

file: \AJOB\23008\figures\1a-Locate-Santa Cruz sites



Weber, Hayes & Associates
 Hydrogeology and Environmental Engineering
 120 Westgate Drive, Watsonville, Ca. 95076
 (831) 722 - 3580 (831) 662 - 3100

LOCATION MAP
 Visitor Center Feasibility Study
SITE 1 - Fun Center Site
SITE 2 - Beach Boardwalk Site
 Santa Cruz, California

FIGURE
1a
Job #
23008

PROPERTY PROFILE

PARCEL NUMBER 005 341 21
PROPERTY LOCATION
OWNER'S NAME SANTA CRUZ SEASIDE CO
C/O FINANCE DEPT
OWNER'S MAILING ADDRESS..... 400 BEACH ST
SANTA CRUZ CA 95060
ASSESSMENT ROLL VALUE INFORMATION: LAND 2,261,709
IMPROVEMENTS 33,698,262
PERSONAL PROPERTY 3,186,351
TOTAL VALUE 39,146,322
EXEMPTION AMOUNT AND TYPE
----- CURRENT ----- PREVIOUS -----
RECORDING REFERENCE
RECORDING DATE
PREVIOUS OWNER'S NAME.....
PLEASE KEY A NEW APN OR PRESS RED 'END' KEY TO START OVER.
OR PRESS PF1 FOR PROPERTY CHARACTERISTICS.

04/17/03
11:00:21

C O U N T Y O F S A N T A C R U Z
C H A R A C T E R I S T I C I N Q U I R Y S C R E E N

PARCEL NO.....: 005 341 21
ASSESSEE NAME...: SANTA CRUZ SEASIDE CO
SITUS.....:
MAILING ADDRESS: 400 BEACH ST
SANTA CRUZ
USE CODE.....: BEACH CONCESSION

CA 95060

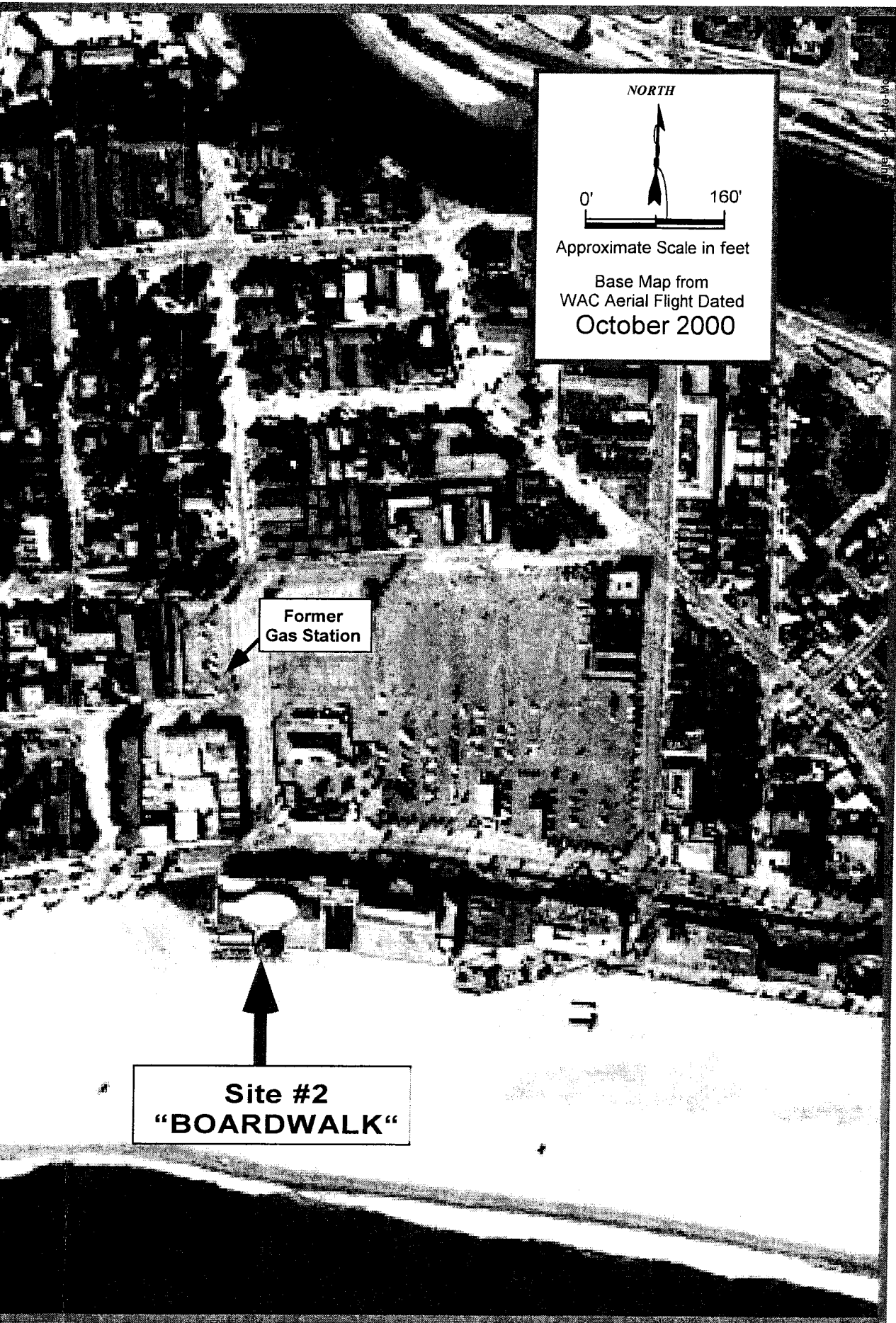
S T R U C T U R E D A T A

MAIN BUILDING...SQFT:	NO. UNITS.....:	POOL.....:
YEAR BUILT(EST).....: 0000	HEAT.....:	SPA.....:
TOTAL ROOM COUNT.....:	CONCRETE.SQFT:	DECKS.....SQFT:
NO. BEDROOMS.....:	GARAGE...SQFT:	NO. FIREPLACES: 0
NO. BATHROOMS(F/H)...: 0 / 0	CARPORT..SQFT:	ROOF.....:
MISC OTHER BUILDINGS:		

L A N D D A T A

WATER.....:
SANITATION.....: PARCEL SIZE (ASSESSOR RECORDS)....ACRE: 13.060
PARCEL NO.....: 005 341 21

NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THIS DATA.
JUST PRESS 'ENTER'



NORTH

0' 160'

Approximate Scale in feet

Base Map from
WAC Aerial Flight Dated
October 2000

FIGURE
1C
Job #
23008

VICINITY MAP
Visitor Center Feasibility Study
SITE 1 - Fun Center Site
SITE 2 - Beach Boardwalk Site
Santa Cruz, California

Weber, Hayes & Associates
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(831) 722 - 3580 (831) 662 - 3100



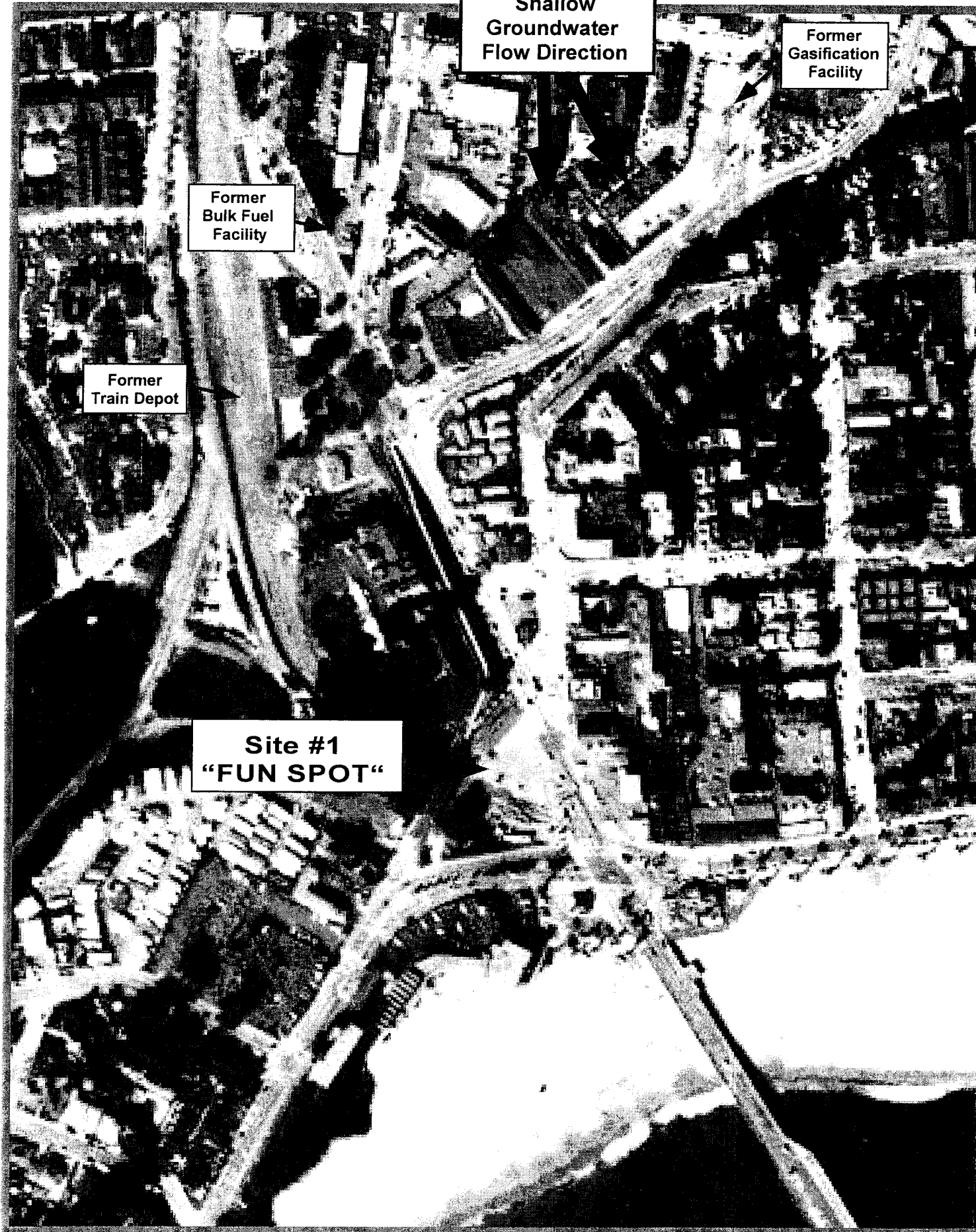
Shallow
Groundwater
Flow Direction

Former
Gasification
Facility

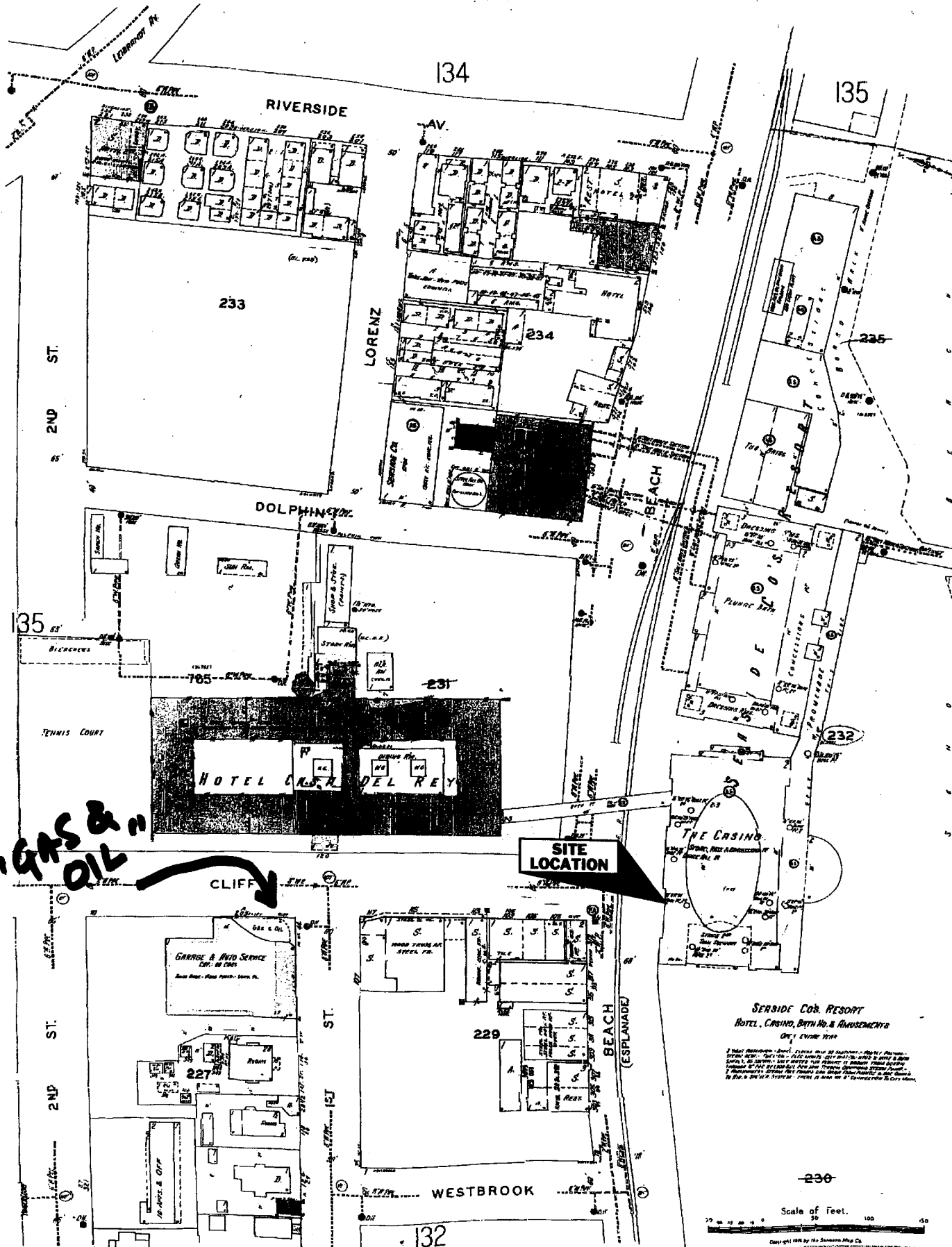
Former
Bulk Fuel
Facility

Former
Train Depot

Site #1
"FUN SPOT"

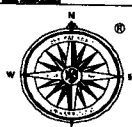


[illegible]



SITE LOCATION

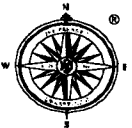
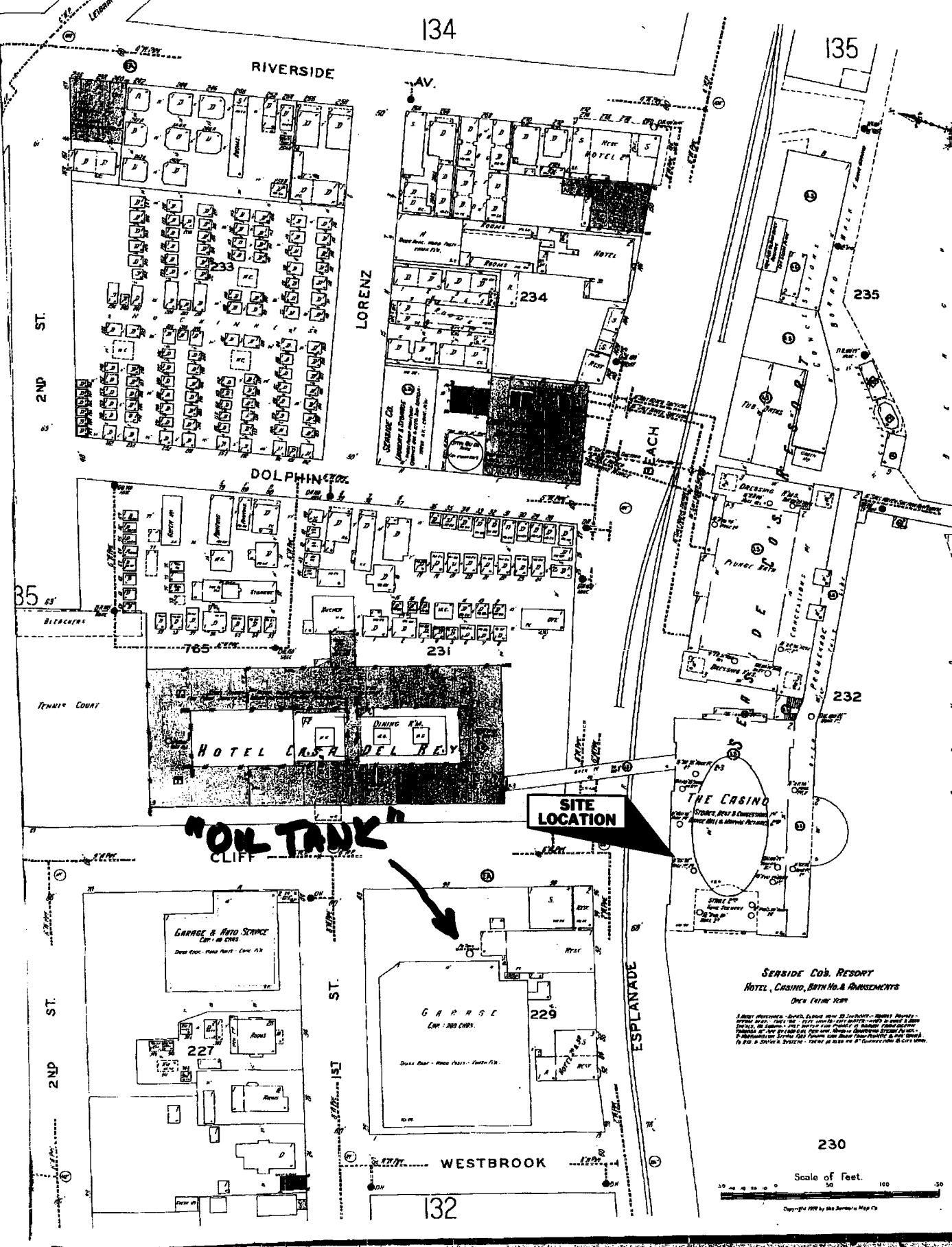
"GAS & OIL"



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1960



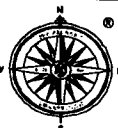
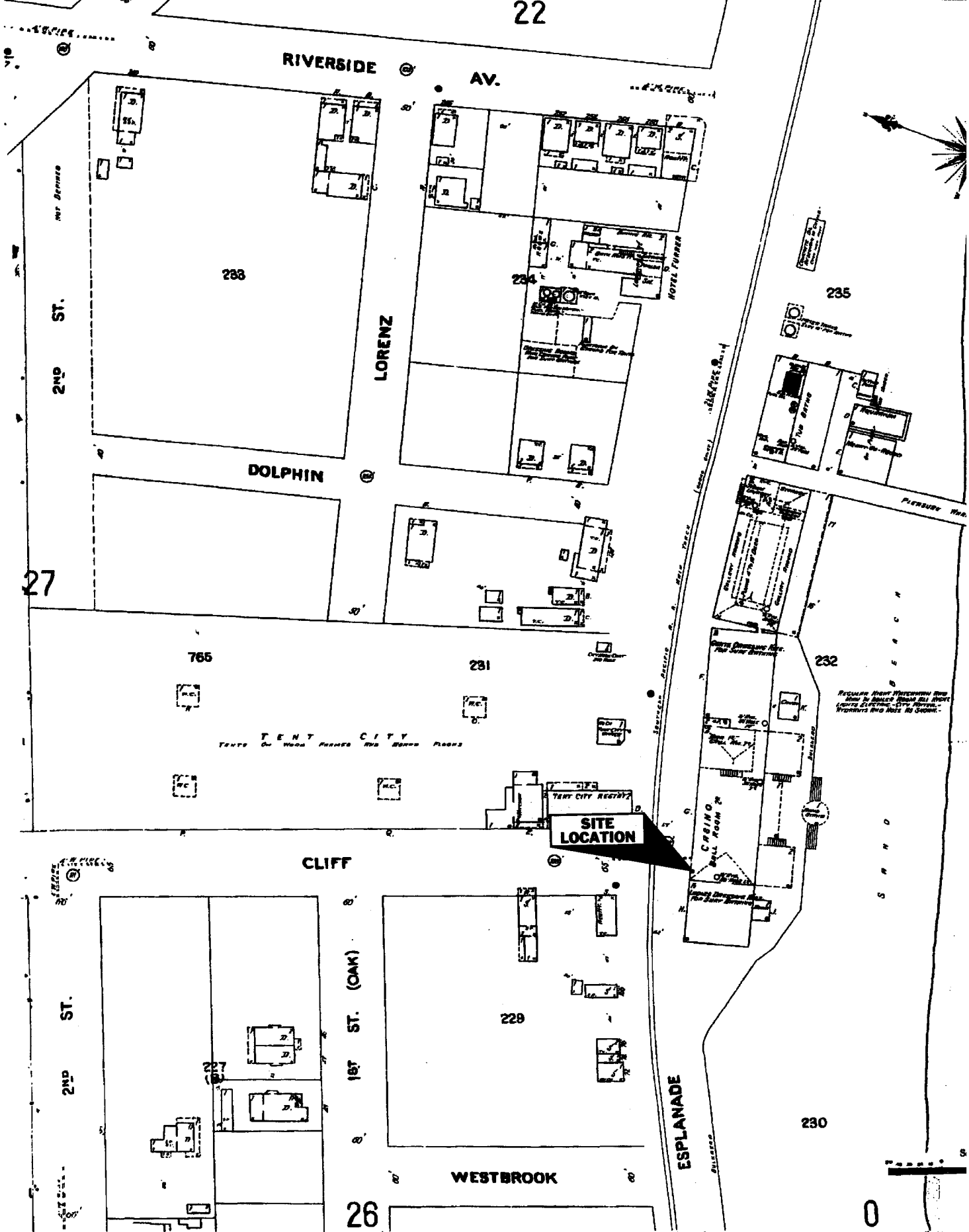
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Year EDR Research Associate

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 Year EDR Research Associate



The EDR Radius Map with GeoCheck®

Visitor Ctr-Site/#2 Beach Boardwalk
400 Beach Street
Santa Cruz, CA 95060
Inquiry Number: 0960024.7s

April 15, 2003

The Source For Environmental Risk Management Data

3530 Post Road
Southport, Connecticut 06890
Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EOR's search of available ("reasonably ascertainable") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

EXECUTIVE SUMMARY

no helpful sites were found in EDR's search of available ("reasonably ascertainable") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

EXECUTIVE SUMMARY

CA WDS. Waste Discharge System
DEED. List of Deed Restrictions
NFA. No Further Action Determination
REF. Unconfirmed Properties Referred to Another Agency
SCH. School Property Evaluation Program
NFE. Properties Needing Further Evaluation

EDR PROPRIETARY HISTORICAL DATABASES
Coal Gas. Former Manufactured Gas (Coal Gas) Sites

BROWNFIELD DATABASES
VCP. Voluntary Cleanup Program Properties

SURROUNDING SITES: SEARCH RESULTS
Surrounding sites were identified:

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the target property includes a tolerance of +/- 10 feet. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in *bold italics* are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STATE ASTM STANDARD

CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous chemical sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there is 1 Cal-Sites site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
WILSON ENTITIES, LTD	125 RIVER ST	1/2 - 1 NNW	39	60

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2001 has revealed that there are 6 CHMIRS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	615 BROADWAY	1/2 - 1 NNE	27	40
Not reported	721 BAY ST.	1/2 - 1 W	E29	43

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	721 BAY ST	1/2 - 1 W	E30	44
CITY OF SANTA CRUZ	110 CALIFORNIA ST	1/2 - 1 W	33	57
Not reported	600 OCEAN ST	1/2 - 1 N	34	53
Not reported	111 UNION ST.	1/2 - 1 NNW	37	58

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 19 Cortese sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CANFIELD PROPERTY	35 FRONT ST	1/8 - 1/4 NNW	8	10
SANFORD PLUMBING & HEAT	413 PACIFIC	1/4 - 1/2 NNW	B12	16
PACIFIC STREET, SANTA CRUZ	303 PACIFIC	1/4 - 1/2 W	D15	20
PROPERTY OF L. & CHARLES ROSSI	302 PACIFIC AVE	1/4 - 1/2 W	D16	22
SHELL STATION	100 LAUREL ST	1/4 - 1/2 NNW	27	27
PULLEY & PERRY AUTO SVC	325 FRONT ST	1/4 - 1/2 NNW	23	29
MASINI CAR REPAIR FACILT	434 BARSON	1/4 - 1/2 NNE	23	32
UNION ICE PROPERTY	2 JENNE ST	1/4 - 1/2 NNW	24	32
1X BANK OF AMERICA	1128 PACIFIC AVE	1/2 - 1 NNW	25	32
UNICAL SERVICE STATION #0292	433 OCEAN ST	1/2 - 1 N	26	32
MCPIERSON ART & HISTORY M	705 FRONT	1/2 - 1 NNW	26	39
PACIFIC BELL	709 CENTER STREET	1/2 - 1 NNW	31	41
CHEVRON PROPERTY	727 SEABRIGHT AVE	1/2 - 1 ENE	32	45
ARCIO STATION #2132 (FORME	404 SOQUEL AVE	1/2 - 1 NNE	F35	55
SANTA CRUZ HIGH SCHOOL/AUTO	415 WALNUT	1/2 - 1 NNE	F38	57
WILSON ENTITIES, LTD	125 RIVER ST	1/2 - 1 NNW	39	60
FLEET OPERATIONS	691 OCEAN ST	1/2 - 1 N	40	63
VAPOR CLEANERS	285 WATER ST	1/2 - 1 NNW	41	64

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, has revealed that there are 3 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OCEAN CHEVROLET	555 PACIFIC AT SYCAMORE	1/4 - 1/2 NNW	C13	17
SANITARY PLUMBING & HEATING CO	413 PACIFIC AVENUE	1/4 - 1/2 NNW	17	24
SANTA CRUZ HIGH SCHOOL/AUTO	415 WALNUT	1/2 - 1 NNW	36	60

EXECUTIVE SUMMARY

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/06/2003 has revealed that there are 10 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CANFIELD PROPERTY	35 FRONT ST	1/8 - 1/4WSW 8	10	10
TOYOTA OF SANTA CRUZ	201 FRONT ST	1/4 - 1/2WNW 10	12	12
SANITARY PLUMBING & HEATING CO	413 PACIFIC AVE	1/4 - 1/2WNW B11	15	15
OCEAN CHEVROLET	555 PACIFIC AVE	1/4 - 1/2NW C14	18	18
PACIFIC STREET, SANTA CRU	303 PACIFIC	1/4 - 1/2W D15	20	20
PROPERTY OF L & CHARLES ROSSI	302 PACIFIC AVE	1/4 - 1/2W D16	22	22
SHELL STATION	100 LAUREL ST	1/4 - 1/2NNW 21	27	27
PUTNEY & PERRY AUTO SVC	325 FRONT ST	1/4 - 1/2NNW 22	29	29
MASINI CAR REPAIR FACILIT	434 BARSON	1/4 - 1/2NNE 23	33	33
UNION ICE PROPERTY	2 JENNE ST	1/4 - 1/2WNW 24	35	35

STATE OR LOCAL ASTM SUPPLEMENTAL

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, has revealed that there are 3 CA SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SANTA CRUZ MULTIMODAL STATION	123 WASHINGTON	1/4 - 1/2W D18	24	24
FORMER BULK PLANT	123 CENTER ST	1/4 - 1/2WNW 19	25	25
SANTA CRUZ POLICE STATION	155/185 CENTER ST	1/4 - 1/2WNW 20	26	26

HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, has revealed that there are 4 HAZNET sites within approximately 0.25 miles of the target property.

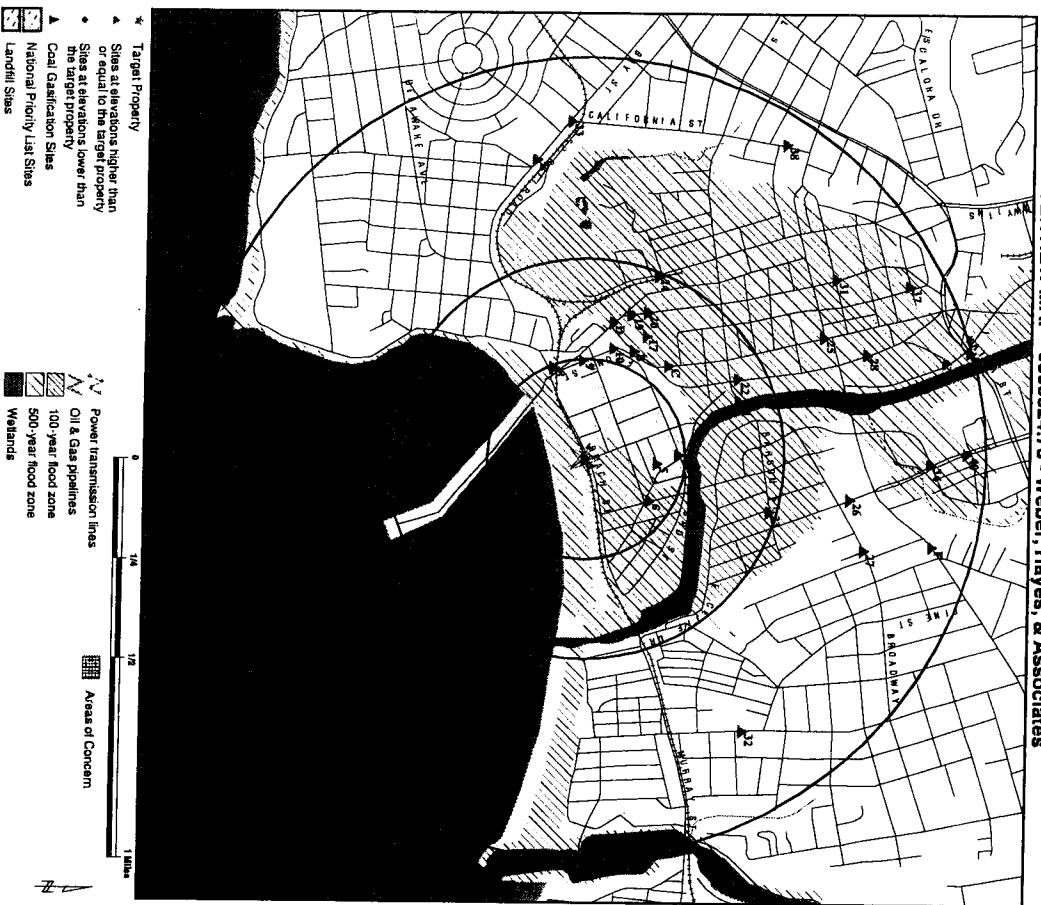
Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BLUEBELL APARTMENTS	120 TRINITY ST	1/8 - 1/4N 5	9	9
BUDGET 8 HOTEL	314 RIVERSIDE AVE	1/8 - 1/4NNE 6	8	8
GARY MOBBE	711 3RD ST	1/8 - 1/4N 7	10	10
SUNSHINE VILLA	80 FRONT STREET	1/8 - 1/4W 9	12	12

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
SCCSD RIO PUMPING STATION	LUST, Corrae
WILDER RANCH BURN DUMP	CERCLUS, FINDS
POAE GAS PLANT SANTA CRUZ	CERC-NFRAP
SCCSD RIO DEL MAR PUMP STATION	LUST
CHARLES DERBY SMALL BORE RANGE	VCP
DEL ALIEGA GOLF COURSE	HIST UST
DEL ALIEGA MAINT. GOLF COURSE	HIST UST
SANTA CRUZ DISPOSAL SITE	WMUDSWAT
VERNON RUSSEL THOMPSON	HAZNET
CAL TRANS	HAZNET
STEPHENSON RANCH	HAZNET
SANTA CRUZ BIO TECHNOLOGIES	HAZNET
TIRE SERVICE BY WHEEL WORKS	HAZNET
LOWELL BEACH NORTH OF SANTA CRUZ RIVER	ERNS
LA SELVA BEACH	ERNS
EAST CLIFF CLEANERS	CA SLIC

OVERVIEW MAP - 0960024.7s - Weber, Hayes, & Associates

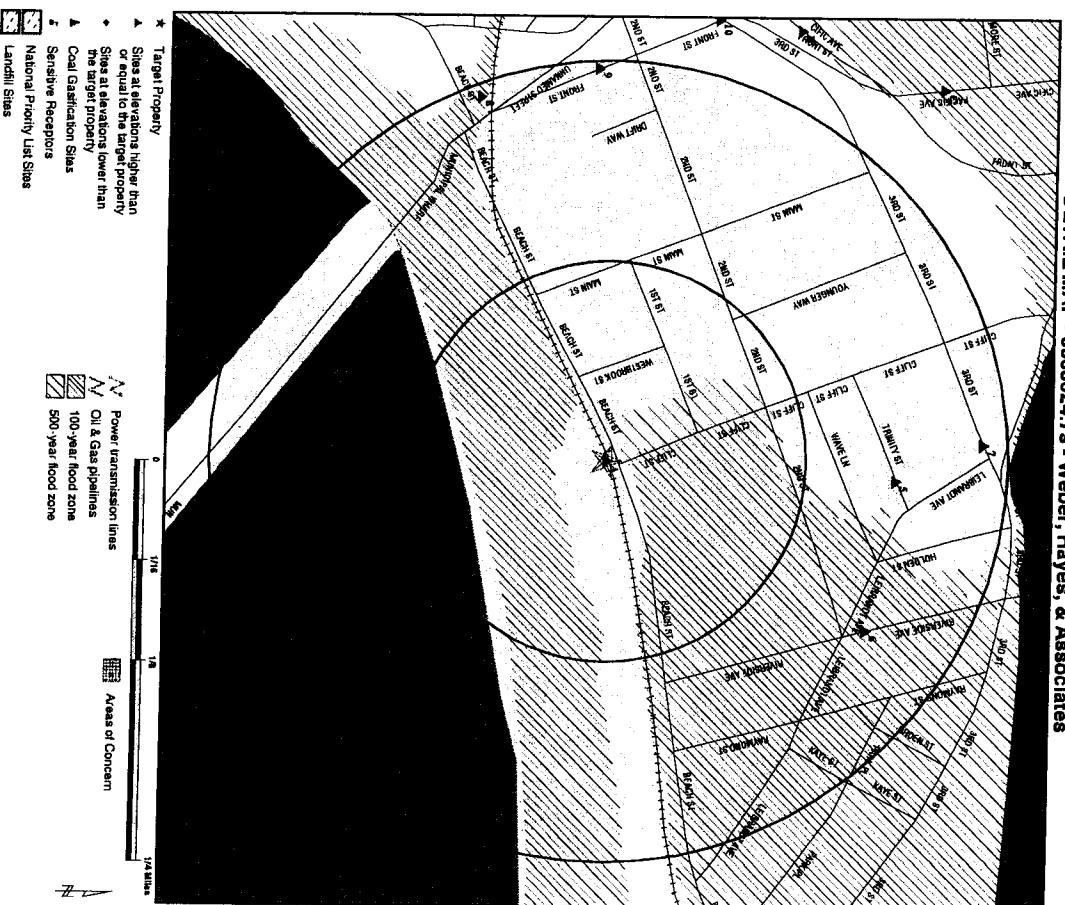


TARGET PROPERTY:
 ADDRESS: 400 Beach Street
 CITY/STATE/ZIP: Santa Cruz CA 95060
 LAT/LONG: 36.9641 / 122.0202

CUSTOMER: Weber, Hayes, & Associates
CONTACT: Pat Hoban
INQUIRY #: 0960024.7s
DATE: April 15, 2003 11:36 am

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DETAIL MAP - 0960024.7s - Weber, Hayes, & Associates



TARGET PROPERTY:
 ADDRESS: 400 Beach Street
 CITY/STATE/ZIP: Santa Cruz CA 95060
 LAT/LONG: 36.9641 / 122.0202

CUSTOMER: Weber, Hayes, & Associates
CONTACT: Pat Hoban
INQUIRY #: 0960024.7s
DATE: April 15, 2003 11:37 am

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	Total Plotted					
			< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	
CLEANSERS		0.250	0	0	NR	NR	NR	0
CA WANDS		TP	NR	NR	NR	NR	NR	0
DEED		TP	NR	NR	NR	NR	NR	0
NFA		0.250	0	0	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
NFE		0.250	0	0	NR	NR	NR	0
CA SLIC		0.500	0	0	3 NR	NR	NR	3
HAZNET	X	0.250	0	4	NR	NR	NR	4
EDR PROPRIETARY HISTORICAL DATABASES								
Coal Gas		1.000	0	0	0	0	NR	0
BROWNFIELDS DATABASES								
VCP		0.500	0	0	0	NR	NR	0

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A1
Target
Property
400 BEACH ST.
SANTA CRUZ, CA 95024

CHMIRS
S105668576
N/A

Site 1 of 4 in cluster A

CHMIRS:
OES Control Number: 00-1134 DOT ID: Not reported
DOT Hazard Class: Not Reported
Chemical Name: Hydraulic Oil
Extent of Release: Not reported
CAS Number: Not reported
Environmental Contamination: None Reported
Incident Date: Not reported
Time Completed: Not reported
Physical State Stored: Not reported
Physical State Released: Not reported
Release Unit: Not reported
Container Description: Not reported
Container Type: Not reported
Container Material: Not reported
Level Of Container: Not reported
Container Capacity: Not reported
Extent Of Release (code): Not reported
Agency ID Number: Not reported
Agency Incident Number: Not reported
OES Incident Number: 00-1134
Time Notified: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
Responding Agency Personnel # Of Injuries: 0
Responding Agency Personnel # Of Fatalities: 0
Responding Agency Personnel # Of Discontinuation: Not reported
Other Number Of Injuries: Not reported
Other Number Of Fatalities: Not reported
Other Number Of Discontinuation: Not reported
Vehicle Make/Year: Not reported
Vehicle License Number: Not reported
Vehicle ID Number: Not reported
CADOT/PLU/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone Number: Not reported

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

(Continued)

Waterway Involved: Yes
San Lorenzo River Mouth
Spill Site: Merchant/Business
Cleanup By: Reporting Party
Containment: Yes
What Happened: A small boom truck turned over while picking up a piece of steel. This occurred at the Santa Cruz boardwalk. substance went over the side while the tide was in.
Date/Time: 3/6/00 1230
Evacuations: 0
Type: PETROLEUM, PETROLEUM
Other: Not reported
Chemical 1: Gasoline
Quantity Released: 5 Gall(s)
Chemical 2: Not Reported
Chemical 3: Not Reported

A2
Target
Property
SANTA CRUZ BEACH AND BOARDWALK
400 BEACH ST
SANTA CRUZ, CA 95060

CA FID UST
S107625325
N/A

Site 2 of 4 in cluster A

A3
Target
Property
SANTA CRUZ SEASIDE COMPANY
400 BEACH STREET
SANTA CRUZ, CA 95060

HAZNET
1000395000
N/A

Site 3 of 4 in cluster A

HAZNET:
Geopaid: CAD006813025
Tepaid: CAD058494310
Gen County: Santa Cruz
Tsd County: Santa Clara
Tons: 2000
Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Contact: SANTA CRUZ SEASIDE COMPANY
Telephone: (408) 423-5580
Mailing Address: 400 BEACH ST
SANTA CRUZ, CA 95060 - 5418
County: Santa Cruz
Geopaid: CAD006813025
Tepaid: CAD058494310
Gen County: Santa Cruz
Tsd County: Santa Clara
Tons: 2000
Category: Other inorganic solid waste
Disposal Method: Not reported
Contact: SANTA CRUZ SEASIDE COMPANY
Telephone: (408) 423-5580
Mailing Address: 400 BEACH ST
SANTA CRUZ, CA 95060 - 5418

Map ID
Direction
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

SANTA CRUZ SEASIDE COMPANY (continued)

100335500

County: Santa Cruz
Geopaid: CAD006913925
Tepaid: CAD059494310
Gen County: Santa Cruz
Tad County: Santa Clara
Tons: 1000
Category: Other organic solids
Disposal Method: Transfer Station
Contact: SANTA CRUZ SEASIDE COMPANY
Telephone: (408) 423-5590
Mailing Address: 400 BEACH ST
SANTA CRUZ, CA 95060 - 5416
County: Santa Cruz
Geopaid: CAD006913925
Tepaid: CAD059494310
Gen County: Santa Cruz
Tad County: Santa Clara
Tons: 3544
Category: Unspecified organic liquid mixture
Disposal Method: Disposal Site
Contact: SANTA CRUZ SEASIDE COMPANY
Telephone: (408) 423-5590
Mailing Address: 400 BEACH ST
SANTA CRUZ, CA 95060 - 5416
County: Santa Cruz
Geopaid: CAD006913925
Tepaid: CAD059494310
Gen County: Santa Cruz
Tad County: Santa Clara
Tons: 1000
Category: Other organic solids
Disposal Method: Not reported
Contact: SANTA CRUZ SEASIDE COMPANY
Telephone: (408) 423-5590
Mailing Address: 400 BEACH ST
SANTA CRUZ, CA 95060 - 5416
County: Santa Cruz

The CA HAZNET database contains 17 additional records for this site.
Please contact your EDR Account Executive for more information.

A4
Target
Property
SANTA CRUZ BEACH AND BOARDWALK
SANTA CRUZ, CA 95060

HIST UST U001601994
N/A

Site 4 of 4 in cluster A

UST HIST:
Facility ID: 6784
Tank Num: 1
Tank Capacity: 500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: None
Contact Name: JAMES D. ENGLISH
Telephone: (408) 423-5590
Container Num: 1
Year Installed: 1955
Tank Construction: Not reported

Map ID
Direction
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

SANTA CRUZ BEACH AND BOARDWALK (continued)

U001601994

Total Tanks: 3
Facility Type: 2
Facility ID: 6784
Tank Num: 2
Tank Capacity: 600
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Leak Detection: None
Contact Name: JAMES D. ENGLISH
Total Tanks: 3
Facility Type: 2
Facility ID: 6784
Tank Num: 3
Tank Capacity: 500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: None
Contact Name: JAMES D. ENGLISH
Total Tanks: 3
Facility Type: 2
Region: STATE
Other Type: FUN PARK
Container Num: 2
Year Installed: 1976
Tank Construction: Not reported
Telephone: (408) 423-5590
Region: STATE
Other Type: FUN PARK
Container Num: 3
Year Installed: 1975
Tank Construction: Not reported
Telephone: (408) 423-5590
Region: STATE
Other Type: FUN PARK

5
North
108-1/4
Higher
BLUEBELL APARTMENTS
120 TRINITY ST
SANTA CRUZ, CA 95062

HAZNET S102802100
N/A

HAZNET:
Geopaid: CAC001019380
Tepaid: CAT00048117
Gen County: Santa Cruz
Tad County: Kings
Tons: 2781
Category: Other organic solids
Disposal Method: Disposal Land Fill
Contact: NELS & PAT SUNDENMEYER &
Telephone: (408) 423-6028
Mailing Address: 120 TRINITY ST
SANTA CRUZ, CA 95062
County: Santa Cruz

6
NINE
108-1/4
Higher
BUDGET & HOTEL
314 RIVERSIDE AVE
SANTA CRUZ, CA 95060

HAZNET S103652035
N/A

Map ID
Direction
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EPA ID Number

BUDGET 8 HOTEL (Continued)

8103652035

HAZNET:
Geopid: CAC001157036
Trepid: CAD981389852
Gen County: Santa Cruz
Tad County: Santa Cruz
Tons: 2250
Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: MANY SOA
Telephone: (818) 338-0074
Mailing Address: 374 RIVERSIDE AVE
SANTA CRUZ, CA 95060
County: Santa Cruz

7
North
108-1/4
1243 ft.
Higher

GARY MCREE
711 3RD ST
SANTA CRUZ, CA 95060

HAZNET
8105085972
N/A

HAZNET:
Geopid: CAC002271099
Trepid: CAD981382732
Gen County: Santa Cruz
Tad County: Santa Cruz
Tons: 8428
Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: GARY MCREE
Telephone: (831) 454-9558
Mailing Address: 475 HIDDEN VALLEY RD
SQUEL, CA 95073
County: Santa Cruz

8
West
105-1/4
1273 ft.
Higher

CANFIELD PROPERTY
35 FRONT ST
SANTA CRUZ, CA 95062

LUST
8102426290
N/A

State LUST:
Cross Street: BEACH STREET
City Leaked: Not reported
Case Number: 352
Reg Board: Central Coast Region
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz
Cause: UNK
Able Method: U
Review Date: Not reported
Worship: Not reported

Confirm Leak:
Prelim Assess: Not reported

Map ID
Direction
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EPA ID Number

CANFIELD PROPERTY (Continued)

8102426290

Pollution Chart: Not reported
Remed Action: 4/20/1983
Close Date: 10/25/1984
Release Date: 8/15/1988
Cleanup Fund Id: Not reported
Discover Date: 1/1/1985
Enforcement ID: Not reported
Ent Type: Not reported
Enter Date: 8/18/1988
Funding: Not reported
Staff Initials: UST
How Discovered: OM
How Stopped: Not reported
Interim: No
Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Site NOT Tested for MTBE Includes Unknown and Not Analyzed.
Priority: 3A3
Local Case #: Not reported
Beneficial: Not reported
Staff: HDC
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Pgm: RB Lead Underground Storage Tank
Oversight Pgm: UST
Review Date: 10/28/1994
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/Not reported
RP Address: Not reported
Global Id: T0808700194
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mibe Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Leak: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:
Case Number: 352
Cross Street: BEACH STREET
Responsible Party/Not reported
Local Agency: 03
Discover Date: 01/01/1985
How Found: Not reported
Source: UNK
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported

Release Date: 06/15/1988
Enter Date: 8/16/88
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported

Staff Initials: HDC

Map ID
Direction
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number

CAMPFIELD PROPERTY (Continued)

Facility Status: Case Closed
Review Date: 10/25/94
Confirm Leak: / /
Prelim Assess: / /
Remedial Plan: / /
Monitoring: 4/20/93
Enforce Type: Not reported
Enforce Date: / /
Interim Action: 0
Mitig Concentration: / /
Mitig Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
MTBE Tested: / /
Leak/Long: 36.9833317 / -122.0244137
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: CLOSED CASE!!!!
CORTESE: 352
Reg id: CORTESE
Region: Leaking Underground Storage Tanks
Reg By:

Funding: Not reported
Work Item: / /
Pollution Char: 08/15/1988
Remedial Action: / /
Close Date: 10/25/1994
Pilot Program: UST
Region: 3

9
West
118-114
1283 ft.
Higher

SUNSHINE VILLA
80 FRONT STREET
SANTA CRUZ, CA 95060

HAZNET: 810398934
N/A

HAZNET:
Geopid: CAC001485680
Tepid: CAT080033981
Gen County: Santa Cruz
Ted County: Los Angeles
Tone: 0400
Category: Other organic solids
Disposal Method: Disposal, Other
Contact: REGENT ASSISTANCE LIVING CORP.
Telephone: (603) 227-4000
Mailing Address: 80 FRONT STREET
SANTA CRUZ, CA 95060
County: Santa Cruz

10
WNW
114-112
1498 ft.
Higher

TOYOTA OF SANTA CRUZ
201 FRONT ST
SANTA CRUZ, CA 95060

RCRIS-SQG 1000342994
FINDS CAD081150834
LUST

Map ID
Direction
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number

TOYOTA OF SANTA CRUZ (Continued)

RCRIS:
Owner: STEVEN O BERGSTROM
EPA ID: (415) 565-1212
CAD081150834
Contact: ENVIRONMENTAL MANAGER
(408) 423-2770
Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Facility Regulatory System (FRS):
Resource Conservation and Recovery Act information system (RCRAINFO)

State LUST:
Cross Street: SPRUCE ST
Qty Leaked: Not reported
Case Number: 2578
Reg Board: Central Coast Region
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz
Asale Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Review Date: Not reported
Work Item: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Close Date: 2/27/1996
Release Date: 12/7/1995
Cleanup Fund Id: Not reported
Discover Date: 1/1/1985
Enforcement Dt: Not reported
Ear Type: Not reported
Ear Date: 5/17/1996
Funding: Not reported
Staff Initials: UST
How Discovered: Tank Closure
How Stopped: Not reported
Interim: No
Leak Cause: Other Cause
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case #: Not reported
Beneficial: Not reported
Shift: HDC

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TOYOTA OF SANTA CRUZ (Continued)

100342894

GW Qualifier: Not reported
Max MTBE Sol: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Pgm: Local implementing Agency UST (includes non-LOP cases within LOP jurisdiction)
Oversight Pgm: LIA
Review Date: 2/4/1987
Stop Date: 12/22/1987
Work Suspended: Not reported
Responsible Party: Not reported
RP Address: Not reported
Global ID: 10808700121
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
MTBE Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:

Case Number: 2678
Cross Street: SPRUCE ST
Responsible Party: Not reported
Local Agency: 08
Discovered: 01/01/1985
How Found: Tank Closure
Source: Other
Cause: Other Cause
Lead Agency: Local Agency
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Case Closed
Facility County: Santa Cruz
Review Date: 2/4/87
Confirm Leak: / /
Prelim Assess: / /
Remedial Plan: / /
Monitoring: Not reported
Enforce Type: Not reported
Enforce Date: / /
Interim Action: 0
MTBE Concentration: 1
MTBE Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Sol: / /
Max MTBE Data: Not reported
MTBE Tested: NT
Lailong: 36.966515/-122.0236967
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Contact Person: Not reported
Summary: CASE ORIGINALLY CLOSED 10/7/88. REOPENED 12/1/95 DURING CONSTRUCTION.

Release Date: 12/01/1985
Enter Date: 6/17/95
Regional Board: Central Coast Region
Stop Date: 12/22/87
How Stopped: Not reported
Staff Initials: HDC
Funding: / /
Workplan: / /
Pollution Char: 03/18/1988
Remedial Action: / /
Close Date: 02/27/1996
Pilot Program: LIA
Region: 3

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

B11
WNV
1/4-1/2
1552 ft.
Higher
SANTARY PLUMBING & HEATING CO
413 PACIFIC AVE
SANTA CRUZ, CA 95060
Site 1 of 2 in cluster B

State LUST:

Cross Street: WASHINGTON STREET
City: Not reported
Case Number: 342
Reg Board: Central Coast Region
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz
Abate Method: Other Means
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remedial Action: Not reported
Close Date: 1/26/1988
Release Date: 1/18/1989
Cleanup Fund ID: Not reported
Discover Date: 1/1/1985
Enforcement D1: Not reported
Enter Date: Not reported
Funding: Not reported
Staff Initials: UST
How Discovered: Tank Closure
How Stopped: Not reported
Interim: No
Leak Cause: Overfill
Leak Source: Other Source
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Site NOT Tested for MTBE Includes Unknown and Not Analyzed.
Priority: 1C1
Local Case #: Not reported
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Sol: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Pgm: RB Lead Underground Storage Tank
Oversight Pgm: UST
Review Date: 5/5/1993
Stop Date: 11/29/1988
Work Suspended: Not reported
Responsible Party: Not reported
RP Address: 413 PACIFIC AVENUE
Global ID: 10808700104
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported

LUST
HIST UST
U001801983
N/A

Map ID
Direction
Distance
Distance (ft)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

SANITARY PLUMBING & HEATING CO (Continued)

U001601963

Miles Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Land: 0
Waste Discharge Global ID: Not reported
Waste Discharge Assigned Name: Not reported

LUST Region 3:

U001601963

Case Number: 342
Cross Street: WASHINGTON STREET
Responsible Party/SAME
Local Agency: 03
Discover: 01/01/1985
How Found: Tank Closure
Source: Other
Cause: Overfill
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Case Closed
Facility County: Santa Cruz
Review Date: 5/5/93
Confirm Leak: / /
Prelim Assess: / /
Remedial Plan: / /
Monitoring: Not reported
Enforce Type: Not reported
Enforce Date: / /
Interim Action: 0
Mile Concentration: / /
Mile Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
Max MTBE Date: / /
MTBE Tested: / /
Lab/Long: 36 8559036 / -122 0251588
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: ADDITIONAL INVESTIGATION TO BE PERFORMED.

Release Date: 01/19/1989
Enter Date: Not reported
Regional Board: Central Coast Region
Stop Date: 11/29/88
How Stopped: Not reported
Staff Initials: HDC
Funding: Not reported
Workplan: / /
Pollution Chart: 02/01/1989
Remedial Action: / /
Close Date: 01/28/1986
Pilot Program: UST
Region: 3

UST HIST:
Facility ID: 51575
Tank Num: 1
Tank Capacity: 300
Type Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: None
Contact Name: RON VICTORINO
Total Tanks: 1
Facility Type: 2

Container Num: 1
Year Installed: Not reported
Tank Construction: Not reported
Telephone: (408) 423-0972
Region: STATE
Other Type: PLUMBING, HEATING

B12
WNVW
1/4-1/2
1552 ft.
Higher

SANITARY PLUMBING & HEAT
413 PACIFIC
SANTA CRUZ, CA 85080

Costs \$10503574
N/A

Map ID
Direction
Distance
Distance (ft)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

SANITARY PLUMBING & HEAT (Continued)

510503574

CORTESE
Reg ID: 342
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

C13
NW
1/4-1/2
1645 ft.
Higher

OCEAN CHEVROLET
555 PACIFIC AT SYCAMORE
SANTA CRUZ, CA 85080
Site 1 of 2 in cluster C

Notifi 65 1000150321
RCRIS-SQG CAD981442973
FINDS
HAZNET
HIST UST

RCRIS:
Owner: PAUL JOHN
(415) 555-1212
EPA ID: CAD981442973
Contact: ENVIRONMENTAL MANAGER
(408) 423-8100
Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other: Partient Environmental Activity Identified at Site:
Facility Regulatory System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:
Geopid: CAD981442973
Tepid: CAT000813883
Gen County: Santa Cruz
Tad County: Los Angeles
Tons: 1230
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 555 PACIFIC AT SYCAMORE
SANTA CRUZ, CA 85080
County: Santa Cruz
Geopid: CAD981442973
Tepid: CAT000813883
Gen County: Santa Cruz
Tad County: Los Angeles
Tons: 0815
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 555 PACIFIC AT SYCAMORE
SANTA CRUZ, CA 85080
County: Santa Cruz

Map ID
Direction
Distance
Elevation (ft)
Site

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

OCEAN CHEVROLET (continued)

1008150321

Geopid: CAD981442973
Trepid: CAT000813893
Gen County: Santa Cruz
Tad County: Los Angeles
Tons: 7110
Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (800) 000-0000
Mailing Address: 555 PACIFIC AT SYCAMORE
Santa Cruz, CA 95090

NOTIFY 85:

Date Reported: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 83117

UST HIST:

Facility ID: 68236
Tank Num: 1
Tank Capacity: 4000
Tank Used for: WASTE
Type of Fuel: Not Reported
Leak Detection: Visual
Contact Name: DAVE SPENCER
Total Tanks: 2
Facility Type: 1
Facility ID: 68236
Tank Num: 2
Tank Capacity: 1000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: Visual
Contact Name: WAVE SPENCER
Total Tanks: 2
Facility Type: 1
Container Num: II
Year Installed: 1985
Tank Construction: Not reported
Telephone: (408) 423-8100
Region: STATE
Other Type: Not reported

C14
NW
144-12
1646 ft
Higher

LUST 1008100911
N/A

OCEAN CHEVROLET
555 PACIFIC AVE
SANTA CRUZ, CA 95090
Site 2 of 2 in cluster C
State LUST:
Cross Street: SYCAMORE STREET
City Leaked: Not reported
Case Number: 768
Reg Board: Central Coast Region
Chemical: Unleaded Gasoline
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed

Map ID
Direction
Distance
Elevation (ft)
Site

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

OCEAN CHEVROLET (continued)

1008100911

County: Santa Cruz
Abate Method: U
Review Date: Not reported
Workplan: Not reported
Pollution Chart: Not reported
Remed Action: Not reported
Close Date: 10/13/1992
Release Date: 2/9/1990
Cleanup Fund ID: Not reported
Discover Date: 1/1/1985
Enforcement DI: Not reported
Erf Type: Not reported
Enter Date: 3/2/1990
Funding: Not reported
Staff Initials: UST
How Discovered: Tank Closure
How Stopped: Not reported
Intem: No
Leak Cause: Corrosion
Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Site NOT Tested for MTBE Includes Unknown and Not Analyzed.
Priority: 0
Local Case #: Not reported
Beneficial: Not reported
Staff: HDC
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Prgm: R8 Lead Underground Storage Tank
Review Date: 3/2/1990
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party: DAVE SPENCER/JIM CORDEZ
RP Address: P.O. BOX 1081
Global ID: T0908700285
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
MTBE Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:

Case Number: 768
Cross Street: SYCAMORE STREET
Responsible Party: DAVE SPENCER/JIM CORDEZ
Local Agency: US
Discover Date: 01/07/1985
How Found: Tank Closure
Source: Tank

Release Date: 02/08/1990
Enter Date: 3/2/90
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

OCEAN CHEVROLET (Continued)

Cause:
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Case Closed
Facility County: Santa Cruz
Review Date: 3/2/80
Confirm Leak: /
Remedial Plan: /
Monitoring: Not reported
Enforce Date: Not reported
Enforce Type: Not reported
Enforce Action: /
Mile Concentration: 0
Mile Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: /
MTBE Tested: /
Leak Date: 36.987/076 / -122.0245/98
Leak Long: NT
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: APPROVAL BY SANTA CRUZ ENVIRONMENTAL HEALTH SERVICES.

Staff Initials: HDC
Funding: Not reported
Workplan: /
Remedial Action: /
Case Date: 10/31/1982
Pilot Program: UST
Region: 3

D15
West
114-1/2
1172 ft
Higher

PACIFIC STREET, SANTA CRUZ
SANTA CRUZ, CA 95060

LUST 8101304427
Cetres N/A

Site 1 of 3 in cluster D

State LUST:

Cross Street: WASHINGTON
Qty Leaked: Not reported
Case Number: 828
Reg Board: Central Coast Region
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz
Cause: Pump and Treat Ground Water - generally employed to remove dissolved contaminants
Review Date: 3/20/1987
Workplan: 5/27/1987
Remedial Action: 10/28/1987
Confirm Leak: 3/20/1987
Pilot Assess: 5/27/1987
Remedial Plan: 10/28/1987
Case Date: 7/14/2000
Release Date: 3/20/1987
Discover Date: 1/1/1985
Enforce Date: 11/18/1988
Enforce Type: EF
Enforce Action: 8/30/1987

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

PACIFIC STREET, SANTA CRUZ (Continued)

Funding: Responsible Party
Staff Initials: UST
How Discovered: Subsurface Monitoring
How Stopped: Not reported
Interim: No
Leak Cause: Overfill
Leak Source: Tank
MTBE Date: 1/10/2000
Max MTBE GW: Not reported
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: 3A3
Local Case #: Not reported
Beneficial: MLN
Staff: BWH
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Pgm: RB Lead Underground Storage Tank
Review Date: 1/18/1989
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/MAK LAFFERTY
RP Address: PO BOX 5004
Global ID: T080700258
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 4
Mile Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

Release Date: 03/20/1987
Enter Date: 8/30/87
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported

LUST Region 3:

Case Number: 828
Cross Street: WASHINGTON
Responsible Party/MAK LAFFERTY
Local Agency: 03
Discover Date: 01/01/1985
How Found: Subsurface Monitoring
Source: Tank
Cause: Overfill
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Case Closed
Facility County: Santa Cruz
Review Date: 11/19/88
Confirm Leak: 03/20/1987
Pilot Assess: 05/27/1987
Remedial Plan: 10/28/1987
Monitoring: 8/1/98
Enforce Date: 11/18/1988
Enforce Type: EF
Pilot Program: UST

Map ID
Direction
Distance
Elevation (ft.)
Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

PACIFIC STREET, SANTA CRUZ (Continued)

S101304427

Interim Action: 0 Region: 3
Mile Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: 01/10/2000
MTBE Tested: YES
Leak Long: 36.9648576 / -122.0261988
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: Not reported
CORTEX:
Reg. ID: 3.44000004
Region: CORTEX
Reg. By: Cleanup or abatement orders that concern the discharge of wastes that are hazardous materials
Reg. ID: 828
Region: CORTEX
Reg. By: Leaking Underground Storage Tanks

D16
West
114-412
1772 ft.
Higher

PROPERTY OF L & CHARLES ROSSI
302 PACIFIC AVE
SANTA CRUZ, CA 95060

Site 2 of 3 in cluster D

HAZNET S103651045
LUST N/A
Cortex

State LUST:
Cross Street: Not reported
City Leaked: Not reported
Case Number: 2770
Reg. Board: Central Coast Region
Chemical: Gasoline
Lead Agency: Local Agency
Local Agency: 44000
Case Type: Soil only
Status: Case Closed
County: Santa Cruz
Abate Method: Unknown - action taken at site is unknown
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remedial Action: Not reported
Close Date: 2/10/1997
Release Date: 1/16/1994
Cleanup Fund ID: Not reported
Discover Date: 1/1/1995
Enforcement D1: Not reported
Enf Type: Not reported
Enter Date: 11/22/1996
Funding: 0
Staff Initials: UST
How Discovered: Subsurface Monitoring
Interim: No

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported

Map ID
Direction
Distance
Elevation (ft.)
Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

PROPERTY OF L & CHARLES ROSSI (Continued)

S103651045

Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Site NOT Tested for MTBE Includes Unknown and Not Analyzed.
Priority: Not reported
Local Case #: Not reported
Beneficial: Not reported
Staff: HDC
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Prgm: R8 Last Underground Storage Tank
Review Date: 2/10/1997
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party: Not reported
RP Address: Not reported
Global ID: T0908700135
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mile Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:

Case Number: 2770
Cross Street: Not reported
Responsible Party: Not reported
Local Agency: 03
Discover Date: 01/01/1995
How Found: Subsurface Monitoring
Source: Other
Status: UNK
Lead Agency: Local Agency
Case Type: Soil only
Contact: Not reported
Facility Status: Case Closed
Review Date: 2/10/97
Confirm Leak: Not reported
Prelim Assess: Not reported
Remedial Plan: Not reported
Monitoring: Not reported
Enforce Type: Not reported
Enforce Date: Not reported
Interim Action: Not reported
Mile Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported

Release Date: 01/16/1994
Enter Date: 11/22/96
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported

Staff Initials: HDC
Funding: 0
Workplan: Not reported
Pollution Char: Not reported
Remedial Action: Not reported
Close Date: 02/10/1997
Pilot Program: UST
Region: 3

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
EOR ID Number

PROPERTY OF L. & CHARLES ROSSI (Continued)

8103851045

Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.8648136 / -122.0258808
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: THIS CASE IS CLOSED
HAZNET:
Geoid: CAP800323464
Trepid: CAD880675276
Gen County: 0
Tad County: Kern
Tone: 7.5852
Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: 00000
County: 0

CORTESE:
Reg id: 2770
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

17
WNW
1/4-1/2
1884 ft.
Higher

SANITARY PLUMBING & HEATING CO
413 PACIFIC AVENUE
SANTA CRUZ, CA 95117

Notify 65 U000080113
N/A

NOTIFY 65:
Date Reported: Not reported Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 83117

D18
WNW
1/4-1/2
1828 ft.
Higher

SANTA CRUZ MULTIMODAL STATION SITE
123 WASHINGTON
SANTA CRUZ, CA 95060

CA SLIC 8104484803
N/A

Site 3 of 3 in cluster D
SLIC Region 3:
Entered into Database: 4/8/00
How Contamination Occurred: Not reported
Watermark: Not reported
PROPS Mail: False
Emergency Action Taken: False
Unique Case Number: 6834
Date First Reported: Not reported
Person Who Reported Leak: Not reported
Who Reporting Party Represents: Not reported

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
EOR ID Number

SANTA CRUZ MULTIMODAL STATION SITE (Continued)

8104484803

Reporting Party's Address: Not reported
Operator: Not reported
Responsible Party Search Status: Not reported
Responsible Party: NOT CA SANTA CRUZ PUBLIC WORKS DEPT.
Responsible Party's Address: 809 CENTER ST, RM 201, SANTA CRUZ, CA 95060
Responsible Party Contact: CHRIS SCHENKER
Responsible Party Phone: (831) 420-5160
Responsible Party PO Box: Not reported
Facility Phone: Not reported
Leak Site Cross Street: Not reported
Local Agency: Not reported
Primary Substance leaked: 4400
Quantity Leaked (Gall): 7439821.08 LEAD, MOTOR OIL
Date Leak Found: Not reported
How Leak Was Discovered: Not reported
Date Leak Stopped: Not reported
How Leak Was Discovered: Not reported
Lead Agency: Not reported
Priority Level: Regional Board
Case Type: Priority 3
Facility Status: Other ground water affected
Assessment Method: Case Closed
Staff Member: TAS
Date Case Given to Regional Board: Not reported
Cost Recovery: Not reported
Confirmation of Leak Date: Not reported
Preliminary Site Assessment Workplan Date: Not reported
Preliminary Site Assessment Began Date: Not reported
Pollution Characterization Began Date: Not reported
Remedial Action Underway Date: Not reported
Remedial Action Monitoring Date: Not reported
Post Remedial Action Monitoring Date: 6/23/98
Enforcement Action Taken: Not reported
Emergency Response Date: Not reported
Case Closed Date: 8/20/00
Significant Interim Remedial Actions: False
Basin Plan: MIN
Summary: Not reported

18
WNW
1/4-1/2
1891 ft.
Higher

FORMER BULK PLANT
123 CENTER ST
SANTA CRUZ, CA 95060

CA SLIC 8105519088
N/A

Site 3 of 3 in cluster D
SLIC Region 3:
Entered into Database: 11/1/02
How Contamination Occurred: Not reported
Watermark: Not reported
PROPS Mail: False
Emergency Action Taken: False
Unique Case Number: 301
Date First Reported: 9/23/02
Person Who Reported Leak: Not reported
Who Reporting Party Represents: Not reported
Reporting Party's Address: Not reported
Operator: Not reported

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

EDR ID Number
EPA ID Number

FORMER BULK PLANT (Continued)

Responsible Party Search Status: Not reported
Responsible Party: MICHAEL WILLIAMS, TRUSTEE
Responsible Party's Address: 345 MOORE ST SANTA CRUZ, CA 95060
Responsible Party Phone: MICHAEL WILLIAMS
Responsible Party PO Box: Not reported
Facility Phone: Not reported
Leak Site Cross Street: Not reported
Local Agency: 44000
Primary Substance leaked: 08 MOTOR OIL
Quantity Leaked (Gall): Not reported
Date Leak Found: 12/27/00
How Leak Was Discovered: Other Means
Date Leak Stopped: Not reported
How Leak Was Discovered: Other Means
Lead Agency: Not reported
Priority Level: Not reported
Case Type: Preliminary Site Assessment Workplan Submitted
Facility Status: Not reported
Abatement Method: TMS
Staff Member: Not reported
Date Case Given to Regional Board: Not reported
Cost Recovery: 12/27/00
Confirmation of Leak Date: 10/28/02
Preliminary Site Assessment Workplan Date: Not reported
Preliminary Site Assessment Began Date: Not reported
Pollution Characterization Began Date: Not reported
Remediation Plan Submitted Date: Not reported
Remedial Action Underway Date: Not reported
Post Remedial Action Monitoring Date: Not reported
Enforcement Action Taken: Not reported
Emergency Response Date: Not reported
Case Closed Date: Not reported
Significant Interim Remedial Actions: False
Basin Plan: Not reported
Summary: WORK FOR SAR DUE 03/01/03

20
WNW
159185 CENTER ST
SANTA CRUZ, CA 95060
2087 ft.
Higher

CA SLIC S10384333
N/A

SLIC Region 3:
Entered into Database: 7/2/98
How Contamination Occurred: Not reported
Wastewater: 520
PROCES Mail: False
Emergency Action Taken: 277
Unique Case Number: Not reported
Date First Reported: Not reported
Person Who Reported Leak: Not reported
Who Reporting Party Represents: Not reported
Reporting Party's Address: Not reported
Operator: Not reported
Responsible Party Search Status: CITY OF SANTA CRUZ

Map ID
Direction
Distance
Elevation
Site

MAP FINDINGS

EDR ID Number
EPA ID Number

SANTA CRUZ POLICE STATION (Continued)

Responsible Party Search Status: Not reported
Responsible Party: 890 CENTER ST ROOM 10 SANTA CRUZ CA 95060
Responsible Party's Address: MR RICHARD WILSON, CITY MANAGE
Responsible Party Phone: Not reported
Responsible Party PO Box: Not reported
Facility Phone: Not reported
Leak Site Cross Street: LAUREL ST
Local Agency: 44000
Primary Substance leaked: 8006818 GASOLINE, BTEX, MTBE
Quantity Leaked (Gall): Not reported
Date Leak Found: Not reported
How Leak Was Discovered: Not reported
Date Leak Stopped: Not reported
How Leak Was Discovered: Not reported
Lead Agency: Regional Board
Priority Level: 3A3
Case Type: Other ground water affected
Facility Status: Case Closed
Abatement Method: Not reported
Staff Member: TMS
Date Case Given to Regional Board: Not reported
Cost Recovery: Not reported
Confirmation of Leak Date: False
Preliminary Site Assessment Workplan Date: Not reported
Preliminary Site Assessment Began Date: Not reported
Pollution Characterization Began Date: Not reported
Remediation Plan Submitted Date: Not reported
Remedial Action Underway Date: Not reported
Post Remedial Action Monitoring Date: Not reported
Enforcement Action Taken: Not reported
Emergency Response Date: Not reported
Case Closed Date: 12/1/98
Significant Interim Remedial Actions: False
Basin Plan: Not reported
Summary: NO FURTHER ACTION LETTER TO RP

21
NNW
100 LAUREL ST
SANTA CRUZ, CA
2180 ft.
Same

LUST S101308589
N/A

State LUST:
Cross Street: FRONT
City Leaked: Not reported
Case Number: 2309
Reg Board: Central Coast Region
Chemical: Gasoline
Local Agency: 44000
Local Agency: 44000
Case Type: Solid only
Status: Preliminary site assessment workplan submitted
County: Santa Cruz
Abate Method: U
Revised Date: Not reported
Workplan: Not reported
Pollution Clear: Not reported
Remed Action: Not reported
Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported

Map ID
Direction
Distance (ft)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
5101308559

SHELL STATION (Continued)

Close Date: Not reported
Release Date: 12/28/1992
Cleanup Fund ID: Not reported
Discovery Date: 1/1/1985
Enforcement DI: Not reported
End Type: Not reported
Enter Date: 2/4/1993
Funding: Not reported
Staff Initials: Not reported
How Discovered: OM
How Stopped: Not reported
Interim: No
Leak Cause: LNK
Leak Source: LNK
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Site NOT Tested for MTBE, includes Unknown and Not Analyzed
Priority: 0
Local Case #: Not reported
Beneficial: TAS
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Pgm: RB Lead Underground Storage Tank
Oversight Pgm: UST
Review Date: 3/1/1994
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/Not reported
RP Address: Not reported
Global ID: T080700047
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mile Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Leak: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

Case Number: 2309
Cross Street: FRONT
Responsible Party/Not reported
Local Agency: 03
Discovered: 01/01/1985
How Found: Not reported
Source: Other
Cause: LNK
Lead Agency: Local Agency
Case Type: Soil only
Contact: Not reported
Facility Status: Preliminary site assessment workplan submitted
Staff Initials: TAS
Facility County: Santa Cruz

Map ID
Direction
Distance (ft)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
5101308559

SHELL STATION (Continued)

Review Date: 3/1/1994
Confirm Leak: / /
Prelim Assess: / /
Remedial Plan: / /
Monitoring: Not reported
Endorse Type: Not reported
Endorse Date: / /
Initial Action: 0
Mile Concentration: /
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
MTBE Tested: / /
Leak Orig: 1/1
Soil Qualifier: 38.9695355 / -122.0231257
Groundwater Qualifier: Not reported
Summary: GASOLINE DETECTED IN SOIL AND NOT IN GROUNDWATER. MONITORING WELLS WERE BEING QUARTERLY SAMPLED FROM 10 YARD REMOVALS. LEAK WAS DISCOVERED BY STATUS-QUARTERLY MONITOR-3 WELLS.

CORTESE:
Reg ID: 2309
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

RCRIS:
Owner: JERRY SHARPEN
EPA ID: CAD982000184
Contact: ENVIRONMENTAL MANAGER
(408) 428-1815
Classification: Small Quantity Generator
Used Oil Recy: No
TSDF Activities: Not reported
Violation Status: No violations found

State LUST:
Cross Street: LAUREL
City Leaked: Not reported
Case Number: 726

Other Potentially Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

RCRIS-SQG 10003141704
FINOS
HAZNET
LUST
Cortease
CA FID UST
HIST UST

Map ID
Direction
Distance
Elevation (ft)
Site

MAP FINDINGS

Database(s)
EPA ID Number
1000314704

PUNEY & PERRY AUTO SVC (Continued)

Reg Board: Central Coast Region
Chemical: Waste Oil
Lead Agency: 44000
Local Agency: 44000
Case Type: Other ground water affected
Status: Post remedial action monitoring
County: Santa Cruz
Abate Method: Not reported
Review Date: Not reported
Workplan: 6/13/1980
Pollution Char: Not reported
Remedial Action: 7/6/1989
Case Date: Not reported
Release Date: 11/20/1989
Cleanup Fund ID: Not reported
Discover Date: 1/1/1985
Enforcement ID: Not reported
Ent Type: LET
Enter Date: 12/13/1989
Funding: Not reported
Staff Initials: UST
How Discovered: Tank Closure
How Stopped: Not reported
Inletm: No
Leak Cause: UNK
Leak Source: UNK
MTBE Date: 7/31/2002
Max MTBE GW: 50 Parts per Billion
MTBE Tested: MTBE Detected Site listed for MTBE & MTBE detected
Priority: Not reported
Local Case #: Not reported
Beneficial: MLN
Staff: TAS
GW Qualifier: =
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Overnight Prgm: RB Lead Underground Storage Tank
Review Date: 8/12/2002
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/PATRICK BROOKS
RP Address: 3245 WINGED FOOT DRIVE
Global ID: T0808700277
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 8
Miba Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Luel: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
LUST Region 3:
Case Number: 726
Release Date: 11/20/1989

Release Date: 11/20/1989

Map ID
Direction
Distance
Elevation (ft)
Site

MAP FINDINGS

Database(s)
EPA ID Number
1000314704

PUNEY & PERRY AUTO SVC (Continued)

Cross Street: LAUREL
Responsible Party/PATRICK BROOKS
Local Agency: 03
Discover Date: 01/01/1985
How Found: Tank Closure
Source: Other
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Post remedial action monitoring
Facility County: Santa Cruz
Review Date: 8/12/02
Confirm Leak: 1/1
Prelim Assess: 06/13/1980
Remedial Plan: 1/1
Monitoring: 7/6/89
Enforce Type: LET
Enforce Date: 1/1
Inletm Action: 0
Miba Concentration: 0
Miba Fuel: 0
Org Name: Not reported
Max MTBE Ground Water: 50
Max MTBE Soil: Not reported
Max MTBE Date: 07/31/2002
MTBE Tested: YES
Lat/Long: 38.868255 / -122.0238258
Soil Qualifier: Not reported
Groundwater Qualifier: =
Summary: EXCAVATION REPORT DATED 02/08/93 WAS SUBMITTED BY TMC ENVIRONIC, TPG-G
4700 BENZENE 810, MTBE <130 IN MAX-5 CONSULTANT WILL SUBMIT WP TO
WORKPLAN APPROVAL & VET.
HAZNET:
Geopid: CAD98200184
Tegpid: CAD98638222
Gen County: Santa Cruz
Tad County: Santa Cruz
Tone: 5004
Category: Unspecified aqueous solution
Disposal Method: Recycle
Contact: GERALD SHARPEN
Telephone: (080) 000-0000
Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060
County: Santa Cruz
Geopid: CAD98200184
Tegpid: CAT080033881
Gen County: Santa Cruz
Tad County: Los Angeles
Tone: 0.25
Category: Other organic solids
Disposal Method: Deposit, Land Fill
Contact: INACTIVE PER FEE FORM 6/93
Telephone: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

PUTNEY & PERRY AUTO SVC (Continued)

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 1,3967

Category: Unspecified aqueous solution

Disposal Method: Recycler

Contact: GERALD SHARPEN

Telephone: (000) 000-0000

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 2293

Category: Unspecified aqueous solution

Disposal Method: Not reported

Contact: GERALD SHARPEN

Telephone: (000) 000-0000

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 2293

Category: Unspecified aqueous solution

Disposal Method: Not reported

Contact: GERALD SHARPEN

Telephone: (000) 000-0000

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 2293

Category: Unspecified aqueous solution

Disposal Method: Not reported

Contact: GERALD SHARPEN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

PUTNEY & PERRY AUTO SVC (Continued)

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 1,3967

Category: Unspecified aqueous solution

Disposal Method: Recycler

Contact: GERALD SHARPEN

Telephone: (000) 000-0000

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 2293

Category: Unspecified aqueous solution

Disposal Method: Not reported

Contact: GERALD SHARPEN

Telephone: (000) 000-0000

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 2293

Category: Unspecified aqueous solution

Disposal Method: Not reported

Contact: GERALD SHARPEN

Telephone: (000) 000-0000

Mailing Address: 325 FRONT ST
SANTA CRUZ, CA 95060

County: Santa Cruz

Geopaid: CA0982000184

Tepaid: CA098838222

Gen County: Santa Cruz

Ted County: Santa Cruz

Tons: 2293

Category: Unspecified aqueous solution

Disposal Method: Not reported

Contact: GERALD SHARPEN

23
NINE
1/4-1/2
2554 ft.
Higher

MASINI CAR REPAIR FACILIT
434 BARBON
SANTA CRUZ, CA 95060

LUST
8100235746
Cortese N/A

State LUST:

Cross Street: OCEAN STREET

City: Santa Cruz

Case Number: 628

Reg Board: Central Coast Region

Chancel: Gasoline

Local Agency: Regional Board

Case Type: 44000

Status: Other ground water affected

County: Santa Cruz

Abate Method: Pump and Treat Ground Water - generally employed to remove dissolved

Review Date: Not reported

Workplan: Not reported

Pollution Chart: Not reported

Remed Action: Not reported

Closure Date: Not reported

Release Date: 10/7/1985

Cleanup Fund ID: Not reported

Enforcement ID: 128/1987

Enter Date: 7/22/1987

Funding: UST

Staff Initials: UST

How Discovered: Tank Churne

Interim: Not reported

Leak Cause: UST

Leak Source: UST

MTBE Date: Not reported

Max MTBE GW: Not reported

MTBE Tested: Not reported

Local Case #: 343

Priority: Not reported

Beneficial: Not reported

Database(s)
EPA ID Number

1000314704

Map ID
Direction
Distance
Elevation
Site
Database(s)
EPA ID Number
EOR ID Number

MAP FINDINGS

MASINI CAR REPAIR FACILITY (Continued)

5100235746

Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Review Date: 10/22/1982
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/HAL: MASINI
RP Address: 1001 SYLMAR AVENUE, #246
Global ID: T0608700256
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
MTBE Fuel: 1
Water System Name: Not reported
Well Name: 0
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:

Case Number: 828
Cross Street: OCEAN STREET
Responsible Party/HAL: MASINI
Local Agency: US
Discovered: 07/01/1985
How Found: Tank Closure
Source: Other
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Contaminant: Not reported
Facility Status: Not reported
Facility County: Santa Cruz
Review Date: 10/22/82
Confirm Leak: / /
Prelim Assess: / /
Remedial Plan: / /
Monitoring: 1/1/80
Enforce Type: EE
Enforce Date: 12/09/1987
Interim Action: 0
Miles Concentration: 0
Miles Fuel: 1
On Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
MTBE Data: / /
MTBE Treated: NT
Lust Log: 36 8707034 / -122.0177886
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: GAS TANKS REMOVED. IN LIMBO/OWNER OUT OF MONEY CHLORINATED ORGANICS FOUND (LOW LEVEL)

Release Date: 10/17/1985
Enter Date: 7/22/87
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported
Staff Initials: TAS
Funding: / /
Workplan: / /
Pollution Char: 06/01/1987
Remedial Action: 12/20/1987
Close Date: / /
Pilot Program: UST
Region: 3

CORTESE:
Reg id: 828

Map ID
Direction
Distance
Elevation
Site
Database(s)
EPA ID Number
EOR ID Number

MAP FINDINGS

MASINI CAR REPAIR FACILITY (Continued)

5100235746

Region: CORTESE
Reg By: Leaking Underground Storage Tanks
24
WNW
1/4-1/2
2591 ft.
Higher

UNION ICE PROPERTY

2 JENNE ST
SANTA CRUZ, CA 95060

LUST
Cortese N/A

State LUST:

Cross Street: Not reported
QY Listed: Not reported
Case Number: 2234
Reg Board: Central Coast Region
Ordnance: Gasoline
Local Agency: Regional Board
Case Type: 44000
Status: Other ground water affected
Cause: Post remedial action monitoring
County: Santa Cruz
Abate Method: U
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: 1/1/1975
Close Date: Not reported
Release Date: 10/6/1982
Cleanup Fund ID: Not reported
Discovery Date: 1/1/1983
Enforcement ID: Not reported
Enter Date: Not reported
Funding: 92/1982
Staff Initials: Not reported
How Discovered: OM
Interim Action: Not reported
Last Cause: No
Leak Source: UNK
MTBE Data: Not reported
Max MTBE GW: Not reported
MTBE Treated: 343
Priority: 343
Local Case #: Not reported
Beneficial: Not reported
Staff: TAS
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Review Date: Not reported
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/HAL: WEINMARTEN

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: 1/1/1975

Map ID
Direction
Distance
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

UNION ICE PROPERTY (Continued)

RP Address: 1123 FREMONT BLVD SUITE D
Global ID: T0606700044
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mile Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Luit: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:

Case Number: 2234
Cross Street: Not reported
Responsible Party: SAUL WEINGARTEN
Local Agency: 03
Discovered: 01/01/1985
How Found: Not reported
Source: Other
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Post remedial action monitoring
Facility County: Santa Cruz
Review Date: Not reported
Confirm Leak: Not reported
Prelim Assess: Not reported
Remedial Plan: Not reported
Monitoring: 1/1/75
Enforce Type: Not reported
Enforce Date: Not reported
Interim Action: 0
Mile Concentration: Not reported

Release Date: 1/00/1982
Enter Date: 9/3/92
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported

Staff Initials: TAS

Funding: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remedial Action: Not reported
Close Date: Not reported
Pilot Program: UST
Region: 3

Mile Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: Not reported
MTBE Tested: Not reported
LULU Long: 36.8667506 / -122.0284739
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: ADDITIONAL MONITORING WELL REQUESTED

CORTESE:
Reg ID: 2234
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

25
NMW
1123-1
3539 ft.
Higher

1X BANK OF AMERICA
1128 PACIFIC AVE
SANTA CRUZ, CA 95060

HAZNET: 8100925647
LUST
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

1X BANK OF AMERICA (Continued)

State LUST:
Cross Street: SOQUEL
Qty Leaked: Not reported
Case Number: 2382
Reg Board: Central Coast Region
Chemical: Oil & Grease Waste
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz

Abate Method: U
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remedial Action: Not reported
Release Date: 6/28/1985
Release Date: 9/24/1983
Cleanup Fund ID: Not reported
Discovery Date: 1/1/1985
Enforcement Dt: Not reported
Enter Date: 10/21/1983
Funding: Not reported
Staff Initials: UST
How Discovered: Subsurface Monitoring
Interim: No
Leak Cause: UNK
Leak Source: Not reported
MTBE Data: Not reported
Max MTBE GW: Not reported
MTBE Tested: Not Required to be Tested
Priority: 343
Local Case #: Not reported
Beneficial: Not reported
Staff: HDC
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Review Date: 10/21/1983
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party: MICHAEL HUGGS
RP Address: 5801 DAVIS ST
Global ID: T0608700051
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
Mile Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Luit: 0

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported

HAZNET: 8100925647
LUST
Cortese

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

1X BANK OF AMERICA (Continued)

Waste Discharge Global ID: Not reported
Waste Discharge Assigned Name: Not reported

Release Date
08/24/1983

5100925647

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EPA ID Number

HAZNET
Corfese
5101309573

26
North
12-1
3552 ft.
Higher

UNOCAL SERVICE STATION #0292
433 OCEAN ST
SANTA CRUZ, CA 95060

HAZNET:

Geopid: CAD982041790
Tepid: CAD0008452857
Gen County: Santa Cruz
Tel County: San Mateo

Tons: 1042

Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Recycler

Contact: UNION OIL COMPANY OF CALIFORNIA

Telephone: (714) 428-6560

Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County: Santa Cruz

Geopid: CAD982041790

Tepid: CAD008838222

Gen County: Santa Cruz

Tel County: Santa Cruz

Tons: 3004

Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Recycler

Contact: UNION OIL COMPANY OF CALIFORNIA

Telephone: (714) 428-6560

Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County: Santa Cruz

Geopid: CAD982041790

Tepid: NV0982348483

Gen County: Santa Cruz

Tel County: Santa Cruz

Tons: 98

Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: UNION OIL COMPANY OF CALIFORNIA

Telephone: (714) 428-6560

Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County: Santa Cruz

Geopid: CAD982041790

Tepid: CAD008838222

Gen County: Santa Cruz

Tel County: Santa Cruz

Tons: 1793

Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: UNION OIL COMPANY OF CALIFORNIA

Telephone: (714) 428-6560

Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County: Santa Cruz

CORTESE:
Reg id: 682

County: Santa Cruz
CorteSE:
Reg id: 2392
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

HAZNET:
Geopid: CAC000978192
Tepid: CAD009468392
Gen County: Santa Cruz
Tel County: Santa Cruz

Tons: 2,000

Category: Other empty containers 30 gallons or more

Disposal Method: Recycler

Contact: BANK OF AMERICA

Telephone: (000) 000-0000

Mailing Address: ENV SVCS #4122

COSTA MESA, CA 92626

County: Santa Cruz

CORTESE:
Reg id: 2392

Map ID
Direction
Distance (ft)
Elevation
Site
Database(s)
EPA ID Number
EPA ID Number

UNOCAL SERVICE STATION #0232 (Continued)
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

27
NNE
172-1
3864 ft.
Higher

615 BROADWAY
SANTA CRUZ, CA 0

CHMIRS
8105656311
N/A

CHMIRS:
OES Control Number: 88-2193 DOT ID: Not reported
DOT Hazard Class: Not Reported
Chemical Name: sewage
Extent of Release: Not reported
CAS Number: Not reported
Environmental Contamination: None Reported
Incident Date: Not reported
Time Completed: Not reported
Physical State Stored: Not reported
Physical State Released: Not reported
Release Unit: Not reported
Container Description: Not reported
Container Type: Not reported
Container Material: Not reported
Level Of Container: Not reported
Container Capacity: Not reported
Extent Of Release (code): Not reported
Agency ID Number: Not reported
OES Incident Number: 88-2193
Time Modified: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
Responding Agency Personnel # Of Injuries: 0
Responding Agency Personnel # Of Fatalities: 0
Resp Agency Personnel # Of Decontaminated: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/Year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PLU/CIC/C Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported

Map ID
Direction
Distance (ft)
Elevation
Site
Database(s)
EPA ID Number
EPA ID Number

(Continued)

Facility Telephone Number: Not reported
Waterway Involved: No
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Yes
What Happened: A plugged sewer line was the cause of release. The release has been stopped.
Date/Time: 4/26/88 1130
Type: SEWAGE
Evacuations: 0
Other: Not Reported
Chemical 1: Not Reported
Chemical 2: Not Reported
Chemical 3: Not Reported

28
NNW
172-1
3964 ft.
Higher

MCPHERSON ART & HISTORY M
705 FRONT
SANTA CRUZ, CA

LUST
810308568
N/A

State LUST:
Cross Street: Not reported
Qty Leaked: Not reported
Case Number: 2225
Reg Board: Central Coast Region
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz
Adverse Method: U
Review Date: Not reported
Worship: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Cross Date: 10/28/1984
Release Date: 11/17/1981
Cleanup Fund ID: Not reported
Discovery Date: 11/17/1985
Escalation ID: Not reported
Emit Type: Not reported
Event Date: 4/9/1981
Filling: Not reported
Staff Initials: LST
How Discovered: OMI
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: LNK
MTBE Date: Not reported
MTBE Date: Not reported
MTBE Date: Not reported
MTBE Tested: Not reported
Priority: Not reported
Local Case #: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
\$101309568

MCPHERSON ART & HISTORY M (Continued)

Beneficial: Not reported
Staff: HDC
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Review Date: 1/30/1995
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/Not reported
RP Address: Not reported
Global ID: T0808700042
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
MTBE Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
LUST Region 3:
Case Number: 2225
Cross Street: Not reported
Responsible Party/Not reported
Local Agency: 03
Discovered: 01/01/1985
How Found: Not reported
Source: Other
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Conflict: Not reported
Facility Status: Case Closed
Facility County: Santa Cruz
Review Date: 1/30/95
Prelim Assess: / /
Remedial Plan: / /
Monitoring: Not reported
Enforce Type: Not reported
Enforce Date: / /
Infirm Action: 0
Mibe Concentration: / /
Mibe Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
MTBE Tested: / /
Lust Long: 38.9741754 / -122.0250968
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
\$101309568

MCPHERSON ART & HISTORY M (Continued)

Summary: SITE HAS BEEN CLOSED BY MR. HARVEY PACKARD
PLACED IN STORAGE ROOM COUNTY BOX(4) BOX 1-B
(FILE WAS
CORTESE: 2225
Region: CORTESE
Reg By: Leaking Underground Storage Tanks
E29
West
12-1
3982 ft.
Higher
721 BAY ST.
SANTA CRUZ, CA 0
Site 1 of 2 in cluster E
CHMIRS:
OES Control Number: 98-4786 DOT ID: Not reported
DOT Hazard Class: Not Reported
Chemical Name: Chemical Oxide
Extent of Release: Not reported
CAS Number: Not reported
Environmental Contamination: None Reported
Incident Date: Not reported
Time Completed: Not reported
Physical State Stored: Not reported
Release Unit: Not reported
Container Description: Not reported
Container Type: Not reported
Container Material: Not reported
Level Of Container: Not reported
Container Capacity: Not reported
Extent Of Release (code): Not reported
Agency id Number: Not reported
Agency Incident Number: Not reported
OES Incident Number: 98-4786
Time Notified: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
Responding Agency Personnel # Of Injuries: 0
Responding Agency Personnel # Of Fatalities: 0
Resp Agency Personnel # Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Others Number Of Injuries: Not reported
Vehicle Make/Year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle id Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

Violation Status: No violations found

1000231387

FINDS:

Other Potentially Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information System (RCRAINFO)

State LUST:

Cross Street: WALNUT
City Leaked: Not reported
Case Number: 2202
Reg Board: Central Coast Region
Chemical: Diesel
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz
Abate Method: U
Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: 5/3/1993
Close Date: 2/17/1995
Release Date: 8/19/1992
Cleanup Fund ID: Not reported
Discover Date: 1/1/1985
Enforcement DX: Not reported
Enforcement Date: 8/20/1992
Enter Date: Not reported
Funding: Not reported
Staff Initials: UST
How Discovered: CM
How Stopped: Not reported
Intram: No
Leak Cause: Spill
Leak Source: Tank
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Not Required to Be Tested
Priority: 3A3
Local Case #: Not reported
Beneficial: Not reported
Staff: HDC
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Pgm: RB Lead Underground Storage Tank
Review Date: 2/16/1995
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party/JACK KING
RP Address: 340 PALARO ST
Global ID: T0803700036

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: 5/3/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 0
MTBE Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To Leak: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:

Cross Street: 2202
Case Number: WALNUT
Responsible Party/JACK KING
Local Agency: 03
Discover Date: 01/01/1985
How Found: Not reported
Source: Tank
Cause: Spill
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Case Closed
Facility County: Santa Cruz
Review Date: 2/16/95
Confirm Leak: Not reported
Prelim Assess: Not reported
Remedial Plan: Not reported
Monitoring: 5/3/93
Enforcement Type: Not reported
Enforcement Date: Not reported
Interim Action: Not reported
MTBE Concentration: Not reported
MTBE Fuel: 0
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
Max MTBE Date: Not reported
MTBE Tested: Not reported
Lust/Long: 36.8731154 / -122.028515
Soil Qualifier: NRC
Groundwater Qualifier: Not reported
Summary: *** CASE CLOSED ***

HAZNET:
Gapaid: CATT00022381
Tepaid: CADR81398852
Gen County: Santa Cruz
Tad County: Shasta
Tone: 1500
Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: PACIFIC BELL
Telephone: (925) 823-6161
Mailing Address: RM 3E000
SAN RAMON, CA 94583 - 0885
County: Santa Cruz

Release Date: 08/19/1992
Enter Date: 8/20/92
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported

Staff Initials: HDC
Funding: Not reported
Waste Char: Not reported
Pollution Char: Not reported
Remedial Action: 02/17/1995
Close Date: Not reported
Pilot Program: UST
Region: 3

Map ID
Direction
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
100251387

PACIFIC BELL (Continued)

Geopaid: CA1080022361
Tepaid: CA1080013352
Gen County: Santa Cruz
Tel County: Los Angeles
Tons: 1,1467
Category: Waste oil and mixed oil
Disposal Method: Recycler
Contact: PACIFIC BELL
Telephone: (925) 823-6161
Mailing Address: RM 3E000
SAN RAMON, CA 94583 - 0895
County: Santa Cruz

Geopaid: CA1080022361
Tepaid: CA08138852
Gen County: Santa Cruz
Tel County: Shasta
Tons: 1000
Category: Asbestos-containing waste
Disposal Method: Not reported
Contact: PACIFIC BELL
Telephone: (925) 823-6161
Mailing Address: SAN 3E000
SAN RAMON, CA 94583 - 0895
County: Santa Cruz

Geopaid: CA1080022361
Tepaid: AZC00000150
Gen County: Santa Cruz
Tel County: 99
Tons: 9428
Category: Asbestos-containing waste
Disposal Method: Not reported
Contact: PACIFIC BELL
Telephone: (925) 823-6161
Mailing Address: RM 3E000
SAN RAMON, CA 94583 - 0895
County: Santa Cruz

Geopaid: CA1080022361
Tepaid: CAD98138852
Gen County: Santa Cruz
Tel County: Shasta
Tons: 0825
Category: Asbestos-containing waste
Disposal Method: Disposal Land Fill
Contact: PACIFIC BELL
Telephone: (925) 823-6161
Mailing Address: RM 3E000
SAN RAMON, CA 94583 - 0895
County: Santa Cruz

CORTESE:
Reg ID: 2202
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

The CA HAZNET database contains 3 additional records for this site.
Please contact your EDR Account Executive for more information.

Map ID
Direction
Distance (ft.)
Elevation
Site

MAP FINDINGS

Database(s)
EPA ID Number
100251387

PACIFIC BELL (Continued)

FID: 44000130
Facility ID: 44000130
Reg By: Active Underground Storage Tank Location
Corfess Code: Not reported
Status: Active
Mail To: Not reported
2600 CAMINO RAMON
SANTA CRUZ, CA 95060
Contact: Not reported
DUNS No: Not reported
Creation: 10/22/93
EPA ID: Not reported
Comments: Not reported

UST HIST:
Facility ID: 57740
Tank Num: 1
Tank Capacity: 8000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: None
Contact Name: E. J. KOEHLER
Total Tanks: 1
Facility Type: 2

Container Num: 1
Year Installed: 1987
Tank Construction: Not reported
Telephone: (415) 542-6756
Region: STATE
Other Type: SIC 4800

32
ENE
112-1
4172 ft.
Higher

BLONCE PROPERTY
727 SEABRIGHT AVE
SANTA CRUZ, CA 95060

LIST 8101304433
Corfess N/A

State LUST:
Cross Street: Not reported
City Leaked: Not reported
Case Number: 2187
Reg Board: Central Coast Region
Chemical: Gasoline
Leak Agency: Regional Board
Local Agency: 41000
Case Type: Other ground water affected
Status: Case Closed
County: Santa Cruz
Abuse Method: U
Review Date: Not reported
Workshop Date: Not reported
Pollution Char: Not reported
Remed Action: 91231986
Close Date: 3/17/1993
Release Date: 2/27/1990
Cleanup Fund Id: Not reported
Discovery Date: 1/17/1985
Enforcement ID: Not reported
Est Type: Not reported
Estir Date: 6/17/1992
Filing: Not reported
Staff Initials: UST
How Discovered: Tank Closure

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: 91231986

Map ID
Direction
Distance (ft.)
Elevation
Site
Database(s)
EPA ID Number
EPA ID Number

MAP FINDINGS

BLENCOE PROPERTY (Continued)

8101304433

How Stopped: Not reported
Inherent: No
Leak Cause: UNK
Leak Source: Tank
MTBE Date: 10/27/2000
Max MTBE GW: Not reported
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
Priority: 1C1
Local Case #: Not reported
Beneficial: Not reported
Staff: BWI
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Firm: RB Lead Underground Storage Tank
Oversight From: UST
Review Date: 3/9/1989
Stop Date: Not reported
Work Suspended: Not reported
Responsible Party: UNKNOWN
RP Address: PO BOX 1283
Global id: T0808700032
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 1
Mile Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
LUST Region 3: 2187
Case Number: 2187
Cross Street: Not reported
Responsible Party: UNKNOWN
Local Agency: US
Discovered: 01/01/1985
How Found: Tank Closure
Source: Tank
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Case Closed
Facility County: Santa Cruz
Review Date: 3/8/89
Confirm Leak: / /
Permit Assess: / /
Remedial Plan: / /
Monitoring: 8/23/86
Entire Date: Not reported
Entire Action: / /
Mile Concentration: 1
Mile Fuel: 1
Release Date: 02/21/1980
Enter Date: 8/17/82
Regional Board: Central Coast Region
Stop Date: Not reported
How Stopped: Not reported
Staff Initials: BWI
Funding: Not reported
Workplan: / /
Pollution Char: 01/22/1983
Remedial Action: 05/21/1985
Close Date: 03/17/1989
Pilot Program: UST
Region: 3

Map ID
Direction
Distance (ft.)
Elevation
Site
Database(s)
EPA ID Number
EPA ID Number

MAP FINDINGS

BLENCOE PROPERTY (Continued)

8101304433

Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
Max MTBE Date: 10/27/2000
MTBE Tested: YES
Lat/Long: 36.9700324 / -122.0081242
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: OWNERS DEFAULTED ON LOAN. PROPERTY REVERTED TO BLENCOE. LOW LEVELS IN GW NO FURTHER ACTION LETTER SENT 2/28/97. AWAITING WELL ABANDONMENT REPORT. CASE CLOSED. WELL ABANDONMENT REPORT SUBMITTED 3/4/98.
COURTSE: 2187
Reg id: COURTSE
Region: Leaking Underground Storage Tanks
Reg By:

33
West
110 CALIFORNIA ST
12.4
4439 ft.
Higher
CITY OF SANTA CRUZ
110 CALIFORNIA ST
SANTA CRUZ, CA 95060
HAZNET 8103522494
CHMIRS N/A

HAZNET:
Geopid: CAC000889488
Tepid: CAT000946117
Gen County: Santa Cruz
Tcd County: Kings
Tons: 197.2162
Category: Other inorganic solid waste
Disposal Method: Not reported
Contact: CITY OF SANTA CRUZ
Telephone: (800) 000-0000
Mailing Address: 809 CENTER ST
SANTA CRUZ, CA 95060 - 3826
County: Santa Cruz
Geopid: CAC000889488
Tepid: CAT000946117
Gen County: Santa Cruz
Tcd County: Kings
Tons: 1987.1286
Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Contact: CITY OF SANTA CRUZ
Telephone: (800) 000-0000
Mailing Address: 809 CENTER ST
SANTA CRUZ, CA 95060 - 3826
County: Santa Cruz

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)

EPA ID Number
EPA ID Number

CITY OF SANTA CRUZ (Continued)

8103622494

Gapaid: CAC000888488
Tepaid: CACT00046117
Gen County: Santa Cruz
Tad County: Kings
Tone: 581 0463
Category: Contaminated soil from site clean-ups
Disposal Method: Disposal, Land Fill
Contact: CITY OF SANTA CRUZ
Telephone: (000) 000-0000
Mailing Address: 808 CENTER ST
SANTA CRUZ, CA 95060 - 3828
County: Santa Cruz
Gapaid: CAC000888488
Tepaid: CACT00046117
Gen County: Santa Cruz
Tad County: Kings
Tone: 0000
Category: Contaminated soil from site clean-ups
Disposal Method: Not reported
Contact: CITY OF SANTA CRUZ
Telephone: (000) 000-0000
Mailing Address: 808 CENTER ST
SANTA CRUZ, CA 95060 - 3828
County: Santa Cruz
Gapaid: CAC000888488
Tepaid: CAD00442835
Gen County: Santa Cruz
Tad County: Los Angeles
Tone: 0100
Category: Laboratory waste chemicals
Disposal Method: Recycler
Contact: CITY OF SANTA CRUZ
Telephone: (000) 000-0000
Mailing Address: 808 CENTER ST
SANTA CRUZ, CA 95060 - 3828
County: Santa Cruz

The CA HAZNET database contains 22 additional records for this site.
Please contact your EDR Account Executive for more information.

CHAIRS:

OES Control Number: 00-0674 DOT ID: Not reported
DOT Hazard Class: Not Reported
Chemical Name: River Sewage
Status of Release: Not reported
CAS Number: Not reported
Quantity Released: 1000
Environmental Contamination: None reported
Incident Date: Not reported
Date Completed: 2/13/00
Time Completed: Not reported
Physical State Stored: Not reported
Physical State Released: Not reported
Release Unit: Not reported
Container Description: Not reported
Container Type: Not reported
Container Material: Not reported
Level Of Container: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)

EPA ID Number
EPA ID Number

CITY OF SANTA CRUZ (Continued)

8103622494

Container Capacity: Not reported
Container Capacity Units (code): Not reported
Extent Of Release (code): Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
OES Incident Number: 00-0674
Time Notified: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
Responding Agency Personnel # Of Injuries: 0
Responding Agency Personnel # Of Fatalities: 0
Resp Agency Personnel # Of Decontaminated: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/Year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CADOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/Id: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone Number: Not reported
Waterway Involved: Yes
San Lorenzo River
Wetway: Treatment/Sewage Facility
Spill Site: N/A
Cleanup By: No
Containment: Pump mechanical failure at treatment plant, too much rain causing overflow.
What Happened: 2/13/00 1408
Date/Time: SEWAGE
Evacuations: 0
Type: Not reported
Other: Not Reported
Chemical 1: Not Reported
Chemical 2: Not Reported
Chemical 3: Not Reported

34
North
1/2-1
4563 ft.
Higher
800 OCEAN ST
SANTA CRUZ, CA 0

CHAIRS 8105656926
N/A

Map ID
Direction
Distance (ft.)
Elevation
Site

Database(s)
EPA ID Number
EOR ID Number

(Continued)

CHMIRS:
OES Control Number: 98-1555 DOT ID: Not reported
DOT Hazard Class: Not Reported
Chemical Name: Sewage
Extent of Release: Not reported
CAS Number: Not reported
Environmental Contamination: None Reported
Incident Date: Not reported
Time Completed: Not reported
Physical State Stored: Not reported
Release Unit: Not reported
Container Description: Not reported
Container Type: Not reported
Container Material: Not reported
Level Of Container: Not reported
Container Capacity: Not reported
Extent Of Release (code): Not reported
Agency Incident Number: Not reported
OES Incident Number: Not reported
Time Notified: 98-1555
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
Responding Agency Personnel # Of Injuries: 0
Resp Agency Personnel # Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Decontaminated: Not reported
Vehicle Make/Year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone Number: Not reported
Waterway Involved: Yes
Wasteway: Yes
Spill Site: Road
Cleanup By: Reporting Party
Containment: Yes
What Happened: Large fire severed pipe underneath bridge (storm related).
Spill has been cleaned up.
Date/Time: 3/27/98 1505

Map ID
Direction
Distance (ft.)
Elevation
Site

Database(s)
EPA ID Number
EOR ID Number

(Continued)

Escalations: 0
Type: SEWAGE
Other: Not reported
Chemical 1: Not Reported
Chemical 2: Not Reported
Chemical 3: Not Reported
F35 CHEVRON STATION 9-4489
NINE 404 SOQUEL AVE
1/2-1 SANTA CRUZ, CA
4714 ft.
Higher
Site 1 of 2 in cluster F
State LUST:
Cross Street: OCEAN
Off Label: Not reported
Class Number: 603
Reg Block: Central Coast Region
Chemical: Unleaded Gasoline
Local Agency: Regional Board
Case Type: 4400
Status: Other ground water affected
County: Post remedial action monitoring
Abate Method: Santa Cruz
Excavate and Dispose - remove contaminated soil and dispose in approved
Review Date: Not reported
Work Item: Not reported
Pollution Chart: 3/6/1997
Remed Action: 3/31/1997
Release Date: 6/15/1990
Cleanup Fund Id: Not reported
Discover Date: 1/1/1985
Enforcement Dt: Not reported
Ent Type: LET
Enter Date: 7/20/1990
Funding: Responsible Party
Staff Initials: UST
How Discovered: Tank Test
How Stopped: Not reported
Initials: No
Leak Cause: Spill
Leak Source: Tank
LUST Date: 3/22/2001
Max MTBE GW: 65 Parts per Billion
MTBE Tested: MTBE Detected; Site leased for MTBE & MTBE detected
Priority: 3AS
Local Case #: Not reported
Beneficial: N/A
Staff: TWS
GW Qualifier: Not reported
Max MTBE Sol: Not reported
Sol Qualifier: Not reported
Hyd Basin #: 411
Operator: Not reported
Overnight Prgm: RB Lead Underground Storage Tank

Map ID
Direction
Distance (ft.)
Elevation

Site

Database(s)

EPA ID Number
EPA ID Number

Map ID
Direction
Distance (ft.)
Elevation

Site

Database(s)

EPA ID Number
EPA ID Number

CHEVRON STATION 8-0489 (Continued)

Overight Pgm : UST
Review Date : 5/7/2002
Stop Date : 6/15/1980
Work Suspended : Not reported
Responsible Party/TAMMY HODGE
RP Address: PO BOX 5004
Global ID: T0608700233
Org Name: Not reported
Contact Person: Not reported
MTBE Conc: 8
Mile Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:

Case Number: 603
Release Date: 06/15/1980
Enter Date: 7/20/80
Responsible Party/TAMMY HODGE
Local Agency: 03
Discover Date: 01/01/1985
How Found: Tank Test
Source: Still
Cause: Spill
Lead Agency: Regional Board
Case Type: Other ground water affected
Facility Status: Not reported
Facility County: Santa Cruz
Building Date: 5/7/02
Confirm Leak: / /
Prelim Assess: / /
Remedial Plan: 03/08/1981
Monitoring: 3/31/87
Enforce Type: LET
Enforce Date: / /
Inferior Action: 0
Mile Concentration: / /
Mile Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: 65
Max MTBE Soil: Not reported
Max MTBE Date: 08/02/2001
MTBE Tested: YES
Lust Long: 36.8744863 / -122.0186316
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported

Summary: CONTAMINATED SOIL REMOVED. GROUNDWATER MONITORING NOT APPROPRIATE FOR
CLOSURE DUE TO ELEVATED MTBE IN MW-3 CONTINUE MONITORING

CORTESE: 603
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

MAP FINDINGS

Map ID
Direction
Distance (ft.)
Elevation

Site

Database(s)

EPA ID Number
EPA ID Number

ARC STATION #2132 (FORAME)

NNE
1/2-1
4734 ft.
Higher

Site 2 of 2 in cluster F

Over Street: OCEAN
City Label: Not reported
Case Number: 627
Reg Board: Central Coast Region
Cause: Residue
Lead Agency: Regional Board
Local Agency: 4400
Case Type: Other ground water affected
State: Post remedial action monitoring
County: Santa Cruz
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

Review Date: Not reported
Workshop: Not reported
Prelim Assess: Not reported
Remedial Plan: 12/8/87
Confirm Leak: Not reported
Prelim Assess: Not reported
Remedial Plan: 12/8/1987
Monitoring: 1/1/1980

Release Date: 7/20/1987
Cleanup Fund ID: Not reported
Discover Date: 1/1/1985
Enforcement ID: Not reported
EPA Type: LET
EPA Date: 6/15/1987
Staff Initials: UST
How Discovered: O/N
How Stopped: Not reported
Inferior: Not reported
Leak Cause: UNK
Leak Source: UNK
MTBE Date: 2/13/2002
Max MTBE GW: 2.5 Parts per Billion
MTBE Detected: Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case #: Not reported
Beneficial: MUN
Staff: TMS
GW Qualifier: <
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Overight Pgm: RB Land Underground Storage Tank
Review Date: 5/8/2002
Stop Date: 11/1/1984
Work Suspended: Not reported
Responsible Party/TAMMY JEAN ENGER, SECOR
RP Address: 2820 LINADA LN
Global ID: T0608700257
Org Name: Not reported

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)
EPA ID Number
S101304439

ARCO STATION #2132 (FORME) (Continued)

Contact Person: Not reported
MTBE Conc: 6
MTBE Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
LUST Region 3:
Case Number: 627
Cross Street: OCEAN
Responsible Parties: JEAN ENGER, SECOR
Local Agency: 03
Discovered: 01/01/1985
How Found: Not reported
Source: Other
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Facility Status: Not reported
Facility County: Santa Cruz
Review Date: 5/8/02
Confirm Leak: / /
Prelim Assess: / /
Remedial Plan: 12/08/1987
Monitoring: 1/1/80
Enforce Type: LET
Enforce Date: / /
Insurin Action: Y
Mile Concentration: / /
Mile Fuel: 1
Org Name: Not reported
Max MTBE Ground Water: 2.5
Max MTBE Soil: Not reported
Max MTBE Data: 02/13/2002
MTBE Tested: YES
Lid/Lug: 36.9747003 / -122.0187546
Soil Qualifier: Not reported
Groundwater Qualifier: <
Summary: CLOSURE CANDIDATE SOON
CORTESE:
Reg id: 627
Region: CORTESE
Reg By: Leaking Underground Storage Tanks
Release Date: 07/20/1987
Enter Date: 8/15/87
Regional Board: Central Coast Region
Stop Date: 11/1/84
How Stopped: Not reported
Staff Initials: TAS
Funding: Y
Workplan: / /
Pollution Char: 11/04/1987
Remedial Action: / /
Close Date: / /
Pilot Program: UST
Region: 3

37
NW
111 UNION ST.
120-1
SANTA CRUZ, CA 95924
4438 ft.
Higher

CHMIRS
S10567047
N/A

Map ID
Direction
Distance
Elevation

Site

MAP FINDINGS

Database(s)
EPA ID Number
S10567047

(Continued)

CHMIRS:
OES Control Number: 00-2708
DOT Hazard Class: Not Reported
Chemical Name: non PCB transformer mineral oil
Exant Of Release: Not reported
CAS Number: Not reported
Environmental Contamination: None Reported
Incident Date: Not reported
Time Completed: Date Completed: 8/19/00
Physical State Stored: Not reported
Physical State Released: Not reported
Release Unit: Not reported
Container Description: Not reported
Container Type: Not reported
Container Material: Not reported
Level Of Container: Not reported
Container Capacity: Not reported
Container Capacity Units (code): Not reported
Exant Of Release (code): Not reported
Agency ID Number: Not reported
Agency Incident Number: 00-2708
Time Notified: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
Responding Agency Personnel # Of Injuries: 0
Responding Agency Personnel # Of Fatalities: 0
Resp Agency Personnel # Of Decontaminated: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/Year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CADDOT/PUC/COC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone Number: Not reported
Wasteway Involved: No
Wasteway: Not reported
Spill Site: Not reported
Cleanup By: Merchant/Business
Contaminant: Yes
What Happened: A 3 bank Transformer, one caught on fire, closed streets in order to allow transformer to burn clear.
Date/Time: 8/19/00 510

Map ID
Direction
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

(Continued)

Excavations :
Type : PETROLEUM
Other :
Chemical 1 :
Chemical 2 :
Chemical 3 :

0
Not Reported
Not Reported
Not Reported

510567047

38
WNW
1/2-1
4902 ft.
Higher

SANTA CRUZ HIGH SCHOOL AUTO
415 WALNUT
SANTA CRUZ, CA 95117

Notified 65 5100173378
Contesse N/A

NOTIFY 65:
Date Reported: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 93117

CORTESE:
Reg ID: 727
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

39
NNW
1/2-1
4929 ft.
Higher

WILSON ENTITIES, LTD
125 RIVER ST
SANTA CRUZ, CA 95060

CA-Silene 5101304431
HAZNET N/A
LUST Contesse

State LUST:
Cose Street: WINTER
City Leaked: Not reported
Case Number: 480
Reg Board: Central Coast Region
Chemical: Gasoline
Lead Agency: Regional Board
Local Agency: 44000
Case Type: Other ground water affected
Status: Post remedial action monitoring
County: Santa Cruz
Asst Method: Pump and Trail Ground Water - generally employed to remove dissolved contaminants
Review Date: Not reported
Workplan: Not reported
Pollution Char: 11/27/1990
Remed Action: 10/21/1987
Close Date: 10/21/1987
Release Date: 6/8/1987
Cleanup Fund ID: Not reported
Discover Date: 1/1/1985
Enforcement ID: 10/21/1980
EPA Type: EF
Enter Date: 7/14/1987

Confirm Leak: Not reported
Prelim Assess: 11/27/1990
Remed Plan: 10/21/1987
Monitoring: 10/21/1987

Map ID
Direction
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

WILSON ENTITIES, LTD (Continued)

5101304431

Funding: Responsible Party
Staff Initials: UST
How Discovered: Tank Closure
How Stopped: Not reported
Inform: Not reported
Leak Cause: UNK
Leak Source: Piping
MTBE Date: 5/1/2001
Max MTBE GW: 10 Parts per Billion
MTBE Tested: MTBE Detected, Site tested for MTBE & MTBE detected
Priority: Not reported
Local Case #: Not reported
Beneficial: Not reported
Staff: TAS
GW Qualifier: <
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Oversight Prgm: RB Lead Underground Storage Tank
Review Date: 6/19/2001
Stop Date: 5/12/1987
Work Suspended: Not reported
Responsible Party/MTBE GOLDSMITH/TOM WILSON
RP Address: 125 RIVER STREET
Global ID: T0808700211
Org Name: Not reported
Contact Person: Not reported
MTBE Cont: 2
MTBE Fuel: 1
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported

LUST Region 3:
Case Number: 480
Cose Street: WINTER
Responsible Party/MTBE GOLDSMITH/TOM WILSON
Local Agency: 03
Discover: 01/01/1985
How Found: Tank Closure
Source: Piping
Cause: UNK
Lead Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Post remedial action monitoring
Facility County: Santa Cruz
Review Date: 6/19/01
Confirm Leak: //
Prelim Assess: //
Remedial Plan: 11/27/1990
Monitoring: 10/21/1987
Enforce Type: EF
Enforce Date: 10/02/1980

Release Date: 06/08/1987
Enter Date: 7/14/87
Regional Board: Central Coast Region
Stop Date: 5/12/87
How Stopped: Not reported

Staff Initials: TAS
Funding: Responsible Party
Workplan: //
Pollution Char: 11/15/1980
Remedial Action: 02/06/1981
Close Date: //
Pilot Program: UST

Map ID
Direction
Distance
Elevation (ft.)
Site

MAP FINDINGS

Database(s)
EPA ID Number
S101304431

WILSON ENTITIES, LTD. (Continued)

Inform Action: Not reported
Mile Fuel: 1
Mile Name: Not reported
Max MTBE Ground Water: 10
Max MTBE Soil: 0561/2801
Max MTBE Data: Not reported
MTBE Treated: YES
Lat/Long: 36.871583 / -122.028179
Soil Qualifier: Not reported
Groundwater Qualifier: Not reported
Summary: REMEDIATION SYSTEM OPERATING WITH SUCCESS. SEE ALSO FILE FOR MANUFACTURED GAS PLANT, RIVER ST. AND N. PACIFIC AVENUE

CAL-SITES:
Facility ID: 4489002
Status: Not reported
Status Date: 12/1/1987
Lead: DTSC
Region: 2 - BERKELEY
Branch: NC - NORTH COAST
File Name: RIVER STREET REDEVELOPMENT SITE
Status Name: EXPEDITED REMEDIAL ACTION PROGRAM SITES
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not listed
SIC: 99 NONCLASSIFIABLE ESTABLISHMENTS
Facility Type: ERAP
Type Name: EXPEDITED REMEDIAL ACTION PROGRAM
Staff Member Responsible for Site: JNATO
Supervisor Responsible for Site: Not reported
Region Value Control Board: CC - CENTRAL COAST
Access: Not reported
Contains: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranking: Not reported
Groundwater Contamination: Not reported
No. of Contamination Sources: 0.00000
Lat/Long: 0.00000 / 0.00000
Lat/Long Method: 0.00000 / 0.00000
State Assembly District Code: 27
State Senate District: 15

The CAL-SITES database may contain additional details for this site.
Please contact your EDR Account Executive for more information.

HAZNET:
Geopaid: CAD000328146
Tepaid: CAD08838222
Gen County: Santa Cruz
Tad County: Santa Cruz
Tons: 2502
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: PO BOX 1140
SANTA CRUZ, CA 95061
County: Santa Cruz

Map ID
Direction
Distance
Elevation (ft.)
Site

MAP FINDINGS

Database(s)
EPA ID Number
S101304431

WILSON ENTITIES, LTD. (Continued)

Geopaid: CAD000328146
Tepaid: CAD028408019
Gen County: Santa Cruz
Tad County: Los Angeles
Tons: 1000
Category: Lulax waste
Disposal Method: Transfer Station
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: PO BOX 1140
SANTA CRUZ, CA 95061
County: Santa Cruz

Geopaid: CAD000328146
Tepaid: CA1080033681
Gen County: Santa Cruz
Tad County: Los Angeles
Tons: 1000
Category: Other organic solids
Disposal Method: Disposal, Other
Contact: Not reported
Telephone: (000) 000-0000
Mailing Address: PO BOX 1140
SANTA CRUZ, CA 95061
County: Santa Cruz
Geopaid: CAC002228569
Tepaid: CAD981362732
Gen County: Santa Cruz
Tad County: 1
Tons: 1.6856
Category: Asbestos-containing waste
Disposal Method: Disposal, Land Fill
Contact: WILSON ENTITIES LTD
Telephone: (000) 000-0000
Mailing Address: PO BOX 1140
SANTA CRUZ, CA 95060
County: Santa Cruz

CORTESE:
Reg id: 480
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

40
North
172-1
5045 ft.
Higher

FLEET OPERATIONS
691 OCEAN ST
SANTA CRUZ, CA 95060
CORTSE:
Reg id: 340
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

Cortese S103033981
N/A

Map ID
Direction
Distance
Elevation
Site

Database(s)
EPA ID Number

41
NW
1/2-1
5268 ft.
Higher

VAPOR CLEANERS
285 WATER ST
SANTA CRUZ, CA 9501

HAZNET
LUST
Cortese
CLEANERS
8100877473
N/A

State LUST:
Cross Street: OCEAN
City/Leaked: 617
Case Number: 617
Reg Board: Central Coast Region
Chemical: Solvents
Local Agency: Regional Board
Case Type: 4400
Status: Other ground water affected
Remedial action (cleanup) Underway
County: Santa Cruz
Abate Method: Enhanced Biodegradation - use of any available technology to promote biodegradation of contaminants

Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported

Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Case Date: Not reported
Release Date: 6/6/1988
Cleanup Fund ID: Not reported
Discover Date: 1/1/1985
Enforcement ID: Not reported
EIT Type: UST
Enter Date: 8/19/1988
Funding: Responsible Party
Staff Initials: UST
How Discovered: Tank Closure
Infirm: Not reported
Leak Cause: UNK
Leak Source: Piping
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Tested: Not Required to be Tested
Priority: Not reported
Local Case #: Not reported
Beneficial: TAS
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: 4.11
Operator: Not reported
Overnight Pym: RB Lead Underground Storage Tank
Review Date: 10/24/2002
Stop Date: 4/25/1988
Work Suspended: Not reported
Responsible Party/CHRIS PEOPLES
PO BOX 2871
Global ID: T0608700247
Org Name: Not reported
Contact Person: Not reported

Map ID
Direction
Distance
Elevation
Site

Database(s)
EPA ID Number

VAPOR CLEANERS (continued)

MTBE Conc: 0
Mile Fuel: 0
Water System Name: Not reported
Well Name: Not reported
Distance To LUST: 0
Waste Discharge Global ID: Not reported
Waste Ditch Assigned Name: Not reported

LUST Region 3:

Case Number: 617
Cross Street: OCEAN
Responsible Party/CHRIS PEOPLES
Local Agency: 03
Discoverer: 01/01/1985
How Found: Tank Closure
Source: Piping
Cause: UNK
Land Agency: Regional Board
Case Type: Other ground water affected
Contact: Not reported
Facility Status: Remedial action (cleanup) Underway
Review Date: 10/24/02

Release Date: 08/08/1988
Enter Date: 8/19/88
Regional Board: Central Coast Region
Stop Date: 4/25/88
How Stopped: Not reported

Confirm Leak: Not reported
Prelim Assess: Not reported
Remedial Plan: Not reported
Monitoring: LET
Enforce Date: Not reported
Infirm Action: Not reported
Mile Concentration: 0
Org Name: Not reported
Max MTBE Ground Water: Not reported
Max MTBE Soil: Not reported
MTBE Tested: Not reported
Leak Date: 36.87973554 / -122.0218838
Soil Qualifier: NRO
Groundwater Qualifier: Not reported
Summary: NEED TO RUN 8250 FULL ANALYSIS PRIOR TO CLOSURE. STOODARD SOLVENT MW-1 1800 PPH. (C-12-C24) MW-1 12,000. TOTAL TPH 13,800. APPROXIMATELY 25394 GALLONS PUMPED FROM EXTRACTION WELLS.

Funding: Responsible Party
Workplan: Not reported
Pollution Char: 08/27/1991
Remedial Action: 04/17/1985
Case Date: Not reported
Pilot Program: UST
Region: 3

CA Cleaners:
Create Date: 04/11/1988
Inactive Date: 10/25/2000
EPA ID: CAC000077141
County: Santa Cruz
Create Date: 08/10/2001
Inactive Date: CAL000228755
EPA ID: Santa Cruz
County:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

VAPOR CLEANERS (continued)

HAZNET:

Geopaid: CAL000229755
Tepaid: CAD008838222
Gen County: Santa Cruz
Tad County: Santa Cruz
Tone: 0.41
Category: Unspecified aqueous solution
Disposal Method: Recycler
Contact: TINA LANDRY
Telephone: (831) 722-3550
Mailing Address: 120 WESTGATE DR
WATSONVILLE, CA 95076
County: Santa Cruz

CORTESE:

Reg Id: 817
Region: CORTESE
Reg By: Leaking Underground Storage Tanks

8100877473

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
APTOS	S103291480	SCCSD RIO DEL MAR PUMP STATION	END OF CLIFF DR	95060	LUST
RIO DEL MAR	S103291443	SCCSD RIO PUMPING STATION	CLIFF DR	95062	LUST, Cortese
SANTA CRUZ	S105086520	VERNON RUSSEL THOMPSON	2891 HWY 1	95060	HAZNET
SANTA CRUZ	S105086824	CAL TRANS	HWY 1 POST MI 18.2 TO 19.7	95060	HAZNET
SANTA CRUZ	S105619066	EAST CLIFF CLEANERS	2-1503 EAST CLIFF DRIVE	95062	CA SLIC
SANTA CRUZ	S103863914	STEPHENSON RANCH	5322 COAST HWY 1	95060	HAZNET
SANTA CRUZ	S104563100	SANTA CRUZ BIO TECHNOLOGIES	5322 COAST HWY 1	95060	HAZNET
SANTA CRUZ	S104578543	TIRE SERVICE BY WHEEL WORKS	2200 FRONT STREET	95060	HAZNET
SANTA CRUZ	S105597955	CHARLES DERBY SMALL BORE RANGE	DE LA VEAGA PARK	95062	VCP
SANTA CRUZ	94365578	LOWELL BEACH NORTH OF SANTA CRUZ RIVER	LOWELL BEACH NORTH OF SANTA CRUZ RIVE	95060	ERNS
SANTA CRUZ	98482085	SANTA CRUZ / SOUTH END OF BOARDWALK	SANTA CRUZ / SOUTH END OF BOARDWALK		ERNS
SANTA CRUZ	2002615594	LA SELVA BEACH	LA SELVA BEACH		ERNS
SANTA CRUZ	1003878941	PG&E GAS PLANT SANTA CRUZ	W SIDE N PACIFIC ADJ RIVER ST	95060	CERC-NFRAP
SANTA CRUZ	U001601948	DELAUEAGA GOLF COURSE	UPPER DE LAUEAGA PARK RD.	95060	HIST UST
SANTA CRUZ	U001601949	DELAUEAGA MAINT. GOLF COURSE	UPPER PARK DR.	95060	HIST UST
SANTA CRUZ	1001404267	WILDER RANCH BURN DUMP	WILDER RANCH STATE PARK	95060	CERCLIS, FINDS
SANTA CRUZ	CA S101612199	SANTA CRUZ DISPOSAL SITE	HIGHWAY 1 XST DIMEO LN	95060	WMUDS/SWAT

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA
Telephone: N/A
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/28/03
Date Made Active at EDR: 03/04/03
Database Release Frequency: Semi-Annually
Date of Data Arrival at EDR: 02/04/03
Elapsed ASTM days: 28
Date of Last EDR Contact: 02/04/03

NPL Site Boundaries

Source: EPA

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone: 617-316-1143

EPA Region 3
Telephone: 215-614-5418

EPA Region 4
Telephone: 404-562-8033

EPA Region 6
Telephone: 214-656-6659

EPA Region 8
Telephone: 303-312-8774

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Date of Government Version: 01/28/03
Date Made Active at EDR: 03/04/03
Database Release Frequency: Semi-Annually
Date of Data Arrival at EDR: 02/04/03
Elapsed ASTM days: 28
Date of Last EDR Contact: 02/04/03

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223
CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/18/03
Date Made Active at EDR: 04/03/03
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/24/03
Elapsed ASTM days: 15
Date of Last EDR Contact: 03/24/03

CERCLIS-NFRA: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223
As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRA) have been removed from CERCLIS. NFRA sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not severe enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRA sites to allow the unimpeded delivery to the redevelopment of these properties and has archived them as historical records to EPA. Sites not necessarily repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help clean, viable, private investors and ethical citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/18/03
Date Made Active at EDR: 04/09/03
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/24/03
Elapsed ASTM days: 15
Date of Last EDR Contact: 03/24/03

CORRECTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346
CORRECTS identifies hazardous waste handlers with RCRA corrective action activity.
Date of Government Version: 01/15/03
Date Made Active at EDR: 03/04/03
Database Release Frequency: Semi-Annually
Date of Data Arrival at EDR: 01/21/03
Elapsed ASTM days: 42
Date of Last EDR Contact: 03/10/03

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS

Telephone: 800-424-9346
Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).
Date of Government Version: 09/09/02
Date Made Active at EDR: 10/28/02
Database Release Frequency: Varies
Date of Data Arrival at EDR: 09/24/02
Elapsed ASTM days: 34
Date of Last EDR Contact: 03/07/03

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.
Date of Government Version: 12/31/01
Date Made Active at EDR: 07/15/02
Database Release Frequency: Annually
Date of Data Arrival at EDR: 07/20/02
Elapsed ASTM days: 15
Date of Last EDR Contact: 01/27/03

FEDERAL ASTM SUPPLEMENTAL RECORDS

BR3: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BR3 captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.
Date of Government Version: 12/31/99
Database Release Frequency: Biennially
Date of Last EDR Contact: 03/17/03
Date of Next Scheduled EDR Contact: 06/18/03

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.
Date of Government Version: N/A
Database Release Frequency: Varies
Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

ROD: Records Of Decision

Source: EPA

Telephone: 703-413-0223
Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

<p>FINDS: Facility Index System/Facility Identification Initiative Program Summary Report</p> <p>Source: EPA</p> <p>Telephone: N/A</p> <p>Facility Index System: FINDS contains both facility information and 'polluters' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), MRS (Mandatory Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Information System), STATE (State Environmental Laws and Statutes), and PAOS (PCS Activity Data System).</p> <p>Date of Government Version: 01/14/03</p> <p>Databases Release Frequency: Quarterly</p>	<p>Date of Government Version: 01/09/03</p> <p>Databases Release Frequency: Annually</p>	<p>Date of Last EDR Contact: 01/07/03</p> <p>Date of Next Scheduled EDR Contact: 04/07/03</p>
<p>DELISTED NPL: National Priority List Databases</p> <p>Source: EPA</p> <p>Telephone: N/A</p> <p>The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425 (e), sites may be deleted from the NPL where no further response is appropriate.</p> <p>Date of Government Version: 01/29/03</p> <p>Databases Release Frequency: Quarterly</p>		
<p>HMIRS: Hazardous Materials Information Reporting System</p> <p>Source: U.S. Department of Transportation</p> <p>Telephone: 202-366-4553</p> <p>Hazardous Materials Incident Report System: HMIRS contains hazardous material spill incidents reported to DOT.</p> <p>Date of Government Version: 11/20/02</p> <p>Databases Release Frequency: Annually</p>		
<p>MLTS: Material Licensing Tracking System</p> <p>Source: Nuclear Regulatory Commission</p> <p>Telephone: 301-415-7188</p> <p>MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.</p> <p>Date of Government Version: 01/16/03</p> <p>Databases Release Frequency: Quarterly</p>		
<p>MINES: Mines Master Index File</p> <p>Source: Department of Labor, Mine Safety and Health Administration</p> <p>Telephone: 303-231-5658</p>		
<p>NPL LIENS: Federal Superfund Liens</p> <p>Source: EPA</p> <p>Telephone: 202-564-4267</p> <p>Federal Superfund Liens: Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.</p>		

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

<p>PAOS: PCS Activity Database System</p> <p>Source: EPA</p> <p>Telephone: 202-564-3687</p> <p>PCS Activity Database: PAOS identifies generators, transporters, commercial shippers and/or brokers and disposers of PCBs who are required to notify the EPA of such activities.</p> <p>Date of Government Version: 12/12/02</p> <p>Databases Release Frequency: Annually</p>	<p>Date of Government Version: 10/15/01</p> <p>Databases Release Frequency: No Update Planned</p>	<p>Date of Last EDR Contact: 02/27/03</p> <p>Date of Next Scheduled EDR Contact: 05/26/03</p>
<p>RAATS: RCRA Administrative Action Tracking System</p> <p>Source: EPA</p> <p>Telephone: 202-564-4104</p> <p>RCRA Administrative Action Tracking System: RAATS contains records based on enforcement actions issued under RCRA pertaining to major violations and includes administrative and civil actions brought by the EPA. For administrative actions after September 30, 1985, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.</p> <p>Date of Government Version: 04/17/85</p> <p>Databases Release Frequency: No Update Planned</p>		
<p>TRIS: Toxic Chemical Release Inventory System</p> <p>Source: EPA</p> <p>Telephone: 202-280-1531</p> <p>Toxic Chemical Release Inventory System: TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.</p> <p>Date of Government Version: 12/31/00</p> <p>Databases Release Frequency: Annually</p>		
<p>TSCA: Toxic Substances Control Act</p> <p>Source: EPA</p> <p>Telephone: 202-280-5921</p> <p>Toxic Substances Control Act: TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.</p> <p>Date of Government Version: 12/31/99</p> <p>Databases Release Frequency: Every 4 Years</p>		
<p>FTTS: FIFRA/TSRA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSRA (Toxic Substances Control Act)</p> <p>Source: EPA</p> <p>Telephone: 202-564-2801</p>		
<p>857B: Section 7 Tracking Systems</p> <p>Source: EPA</p> <p>Telephone: 202-564-5008</p> <p>Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (82 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.</p> <p>Date of Government Version: 12/31/00</p> <p>Databases Release Frequency: Annually</p>		

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-564-2501

FTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/28/03
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/24/03
Date of Next Scheduled EDR Contact: 06/23/03

STATE OF CALIFORNIA ASTM STANDARD RECORDS

AMP: Annual Workplan Sites
Source: California Environmental Protection Agency
Telephone: 916-323-3400

Known Hazardous Waste Sites, California DTSC's Annual Workplan (AMP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 01/06/03
Date Made Active at EDR: 01/28/03
Database Release Frequency: Annually
Date of Data Arrival at EDR: 01/06/03
Elapsed ASTM days: 22
Date of Last EDR Contact: 01/06/03

CAL-8TTES: Caltrans Database
Source: Department of Toxic Substance Control
Telephone: 916-323-3400

The Caltrans database contains potential or confirmed hazardous substance release properties, in 1986, California EPA reevaluated and significantly reduced the number of sites in the Caltrans database.

Date of Government Version: 02/28/03
Date Made Active at EDR: 03/21/03
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/21/03
Elapsed ASTM days: 10
Date of Last EDR Contact: 03/21/03

CHMIRS: California Hazardous Material Incident Report System
Source: Office of Emergency Services
Telephone: 916-545-5400

California Hazardous Material Incident Reporting System: CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/01
Date Made Active at EDR: 01/15/03
Database Release Frequency: Varies
Date of Data Arrival at EDR: 12/02/02
Elapsed ASTM days: 44
Date of Last EDR Contact: 02/24/03

CORTESE: "Corleese" Hazardous Waste & Substances Sites List
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-8100

The sites for this list are designated by the State Water Resources Control Board (LUST), the Integrated Waste Board (SWFAS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 04/01/01
Date Made Active at EDR: 07/28/01
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 05/29/01
Elapsed ASTM days: 38
Date of Last EDR Contact: 02/18/03

NOTIFY 65: Proposition 65 Records
Source: State Water Resources Control Board
Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/21/93
Date Made Active at EDR: 11/18/93
Database Release Frequency: No Update Planned

TOXIC PITS: Toxic Pits Cleanup Act Sites
Source: State Water Resources Control Board
Telephone: 916-227-4388

TOXIC PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/95
Date Made Active at EDR: 06/28/95
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 08/30/95
Elapsed ASTM days: 27
Date of Last EDR Contact: 02/03/03

SWFLE (SWMB): Solid Waste Information System
Source: Integrated Waste Management Board
Telephone: 916-341-4320

Active, Closed and Inactive Landfills. SWFLE records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/14/03
Date Made Active at EDR: 04/04/03
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 03/17/03
Elapsed ASTM days: 18
Date of Last EDR Contact: 03/17/03

WMUDS/SWAT: Waste Management Unit Database
Source: State Water Resources Control Board
Telephone: 916-227-4448

Waste Management Unit Database System: WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interrelated Parties Information.

Date of Government Version: 04/01/00
Date Made Active at EDR: 05/10/00
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 04/10/00
Elapsed ASTM days: 30
Date of Last EDR Contact: 03/17/03

LUST: Leaking Underground Storage Tank Information System
Source: State Water Resources Control Board
Telephone: 916-341-5740

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/08/03
Date Made Active at EDR: 02/04/03
Database Release Frequency: Quarterly
Date of Data Arrival at EDR: 01/08/03
Elapsed ASTM days: 27
Date of Last EDR Contact: 01/08/03

CA BOND EXP. PLAN: Bond Expenditure Plan
Source: Department of Health Services
Telephone: 916-265-2118

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/89
Date Made Active at EDR: 06/02/94
Database Release Frequency: No Update Planned
Date of Data Arrival at EDR: 07/27/94
Elapsed ASTM days: 8
Date of Last EDR Contact: 05/31/94

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA UST:

UST: Active UST Facilities

Source: SWMCB
Telephone: 916-341-5700

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/08/03

Date Made Active at EDR: 01/28/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 01/09/03
Elapsed ASTM days: 20
Date of Last EDR Contact: 01/08/03

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Contains low level properties with either confirmed or unconfirmed releases and the project proponents have requested that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/28/03

Date Made Active at EDR: 04/04/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/05/03
Elapsed ASTM days: 30
Date of Last EDR Contact: 03/05/03

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9

Telephone: 415-972-3368

Date of Government Version: N/A

Date Made Active at EDR: N/A

Database Release Frequency: Varies

Date of Data Arrival at EDR: N/A
Elapsed ASTM days: 0
Date of Last EDR Contact: N/A

CA FID UST: Facility Inventory Database

Source: California Environmental Protection Agency

Telephone: 916-445-6332

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county sources for current data.

Date of Government Version: 10/31/94

Date Made Active at EDR: 08/29/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/05/95
Elapsed ASTM days: 24
Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board

Telephone: 916-341-5700

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county sources for current data.

Date of Government Version: 10/15/80

Date Made Active at EDR: 02/12/81

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/81
Elapsed ASTM days: 18
Date of Last EDR Contact: 07/26/01

STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks

Date of Government Version: 03/18/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/03/03
Date of Next Scheduled EDR Contact: 05/05/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CLEANERS: Cleaner Facilities

Source: Department of Toxic Substances Control

Telephone: 916-225-0873

A list of drycleaner-related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, garment pressing and cleaner's agents, linen supply, coin-operated laundries and cleaning; drycleaning plants, except rug, carpet and upholstery cleaning; industrial laundries, laundry and garment services.

Date of Government Version: 03/18/02

Database Release Frequency: Annually

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-657-1571

Sites which have been issued waste discharge requirements.

Date of Government Version: 03/21/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/24/03
Date of Next Scheduled EDR Contact: 08/23/03

DEED: List of Deed Restrictions

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

Date of Government Version: 01/03/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/06/03
Date of Next Scheduled EDR Contact: 04/07/03

NFA: No Further Action Determination

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 02/29/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/03
Date of Next Scheduled EDR Contact: 08/02/03

REF: Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 03/18/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/03
Date of Next Scheduled EDR Contact: 08/02/03

SCH: School Property Evaluation Program

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CUSTLE category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/28/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/03
Date of Next Scheduled EDR Contact: 08/02/03

NFE: Properties Needing Further Evaluation

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/28/03 Date of Last EDR Contact: 03/11/03
Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/02/03

HAZMET: Hazardous Waste Information System

Source: California Environmental Protection Agency
Telephone: 916-255-1138
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/01 Date of Last EDR Contact: 02/10/03
Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 05/12/03

LOCAL RECORDS

ALAMEDA COUNTY:

Local Oversight Program Listing of UGT Cleanup Sites

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 12/02/02 Date of Last EDR Contact: 01/27/03
Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 04/28/03

Underground Tanks

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700

Date of Government Version: 11/26/02 Date of Last EDR Contact: 01/27/03
Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 04/28/03

CONTRA COSTA COUNTY:

Site List

Source: Contra Costa Health Services Department
Telephone: 925-648-2298

List includes sites from the underground tank, hazardous waste generator and business plan/2165 programs.
Date of Government Version: 06/05/02 Date of Last EDR Contact: 03/03/03
Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 06/02/03

FRESNO COUNTY:

CUPA Resources List

Source: Dept. of Community Health
Telephone: 559-445-3271

Certified Unified Program Agency (CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/28/03 Date of Last EDR Contact: 01/24/03
Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 05/12/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Source: Kern County Environmental Health Services Department
Telephone: 881-862-6700
Kern County Sites and Tanks Listing

Date of Government Version: 02/25/03 Date of Last EDR Contact: 03/10/03
Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/09/03

LOS ANGELES COUNTY:

List of Solid Waste Facilities

Source: La County Department of Public Works
Telephone: 818-455-5185

Date of Government Version: 03/01/03 Date of Last EDR Contact: 02/20/03
Database Release Frequency: Varies Date of Next Scheduled EDR Contact: 05/19/03

City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department
Telephone: 310-807-2239

Date of Government Version: 03/01/03 Date of Last EDR Contact: 02/18/03
Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 05/19/03

City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department
Telephone: 562-570-2543

Date of Government Version: 05/30/02 Date of Last EDR Contact: 02/24/03
Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 05/28/03

City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department
Telephone: 310-618-2973

Date of Government Version: 02/25/03 Date of Last EDR Contact: 02/18/03
Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 05/19/03

City of Los Angeles Landfills

Source: Engineering & Construction Division
Telephone: 213-473-7869

Date of Government Version: 03/01/02 Date of Last EDR Contact: 03/17/03
Database Release Frequency: Varies Date of Next Scheduled EDR Contact: 06/18/03

HMS Street Number List

Source: Department of Public Works
Telephone: 828-468-3517

Industrial Waste and Underground Storage Tank Sites.
Date of Government Version: 11/27/02 Date of Last EDR Contact: 02/18/03
Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 05/19/03

Site Mitigation List

Source: Community Health Services
Telephone: 323-860-7806

Industrial sites that have had some sort of spill or complaint.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

<p>Date of Government Version: 01/07/03 Database Release Frequency: Annually</p> <p>San Gabriel Valley Areas of Concern Source: EPA Region 9 Telephone: 415-872-3178 San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 12/31/98 Database Release Frequency: No Update Planned</p>	<p>Date of Last EDR Contact: 02/18/03 Date of Next Scheduled EDR Contact: 05/19/03</p>
<p>MARIN COUNTY:</p> <p>Underground Storage Tank Sites Source: Public Works Department Waste Management Telephone: 415-498-6647 Currently permitted USTs in Marin County. Date of Government Version: 03/04/03 Database Release Frequency: Semi-Annually</p>	<p>Date of Last EDR Contact: 02/03/03 Date of Next Scheduled EDR Contact: 05/05/03</p>
<p>MAPO COUNTY:</p> <p>Sites With Reported Contamination Source: Napa County Department of Environmental Management Telephone: 707-253-4289 Date of Government Version: 03/31/03 Database Release Frequency: Semi-Annually</p> <p>Closed and Operating Underground Storage Tank Sites Source: Napa County Department of Environmental Management Telephone: 707-253-4289 Date of Government Version: 03/31/03 Database Release Frequency: Annually</p>	<p>Date of Last EDR Contact: 03/31/03 Date of Next Scheduled EDR Contact: 06/30/03</p> <p>Date of Last EDR Contact: 03/31/03 Date of Next Scheduled EDR Contact: 06/30/03</p>
<p>ORANGE COUNTY:</p> <p>List of Underground Storage Tank Cleanups Source: Health Care Agency Telephone: 714-934-3448 Orange County Underground Storage Tank Cleanups (LUST). Date of Government Version: 11/04/02 Database Release Frequency: Quarterly</p> <p>List of Underground Storage Tank Facilities Source: Health Care Agency Telephone: 714-934-3448 Orange County Underground Storage Tank Facilities (LUST). Date of Government Version: 11/27/01 Database Release Frequency: Quarterly</p> <p>List of Industrial Site Cleanups Source: Health Care Agency Telephone: 714-934-3448 Petroleum and non-petroleum spills.</p>	<p>Date of Last EDR Contact: 03/14/03 Date of Next Scheduled EDR Contact: 06/09/03</p> <p>Date of Last EDR Contact: 03/14/03 Date of Next Scheduled EDR Contact: 06/09/03</p> <p>Date of Last EDR Contact: 03/14/03 Date of Next Scheduled EDR Contact: 06/09/03</p>

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

<p>Date of Government Version: 10/24/00 Database Release Frequency: Annually</p> <p>PLACER COUNTY:</p> <p>Master List of Facilities Source: Placer County Health and Human Services Telephone: 530-869-7312 List includes aboveground tanks, underground tanks and cleanup sites. Date of Government Version: 02/03/03 Database Release Frequency: Semi-Annually</p>	<p>Date of Last EDR Contact: 03/14/03 Date of Next Scheduled EDR Contact: 06/09/03</p>
<p>RIVERSIDE COUNTY:</p> <p>Listing of Underground Tank Cleanup Sites Source: Department of Public Health Telephone: 909-356-5055 Riverside County Underground Storage Tank Cleanup Sites (LUST). Date of Government Version: 02/24/03 Database Release Frequency: Quarterly</p> <p>Underground Storage Tank Tank List Source: Health Services Agency Telephone: 909-356-5055 Date of Government Version: 02/24/03 Database Release Frequency: Quarterly</p>	<p>Date of Last EDR Contact: 01/20/03 Date of Next Scheduled EDR Contact: 04/21/03</p> <p>Date of Last EDR Contact: 01/20/03 Date of Next Scheduled EDR Contact: 04/21/03</p>
<p>SACRAMENTO COUNTY:</p> <p>CS - Contaminated Sites Source: Sacramento County Environmental Management Telephone: 916-875-8408 Date of Government Version: 10/25/02 Database Release Frequency: Quarterly</p> <p>ML - Regulatory Compliance Master List Source: Sacramento County Environmental Management Telephone: 916-875-8408 Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators. Date of Government Version: 11/05/02 Database Release Frequency: Quarterly</p>	<p>Date of Last EDR Contact: 02/03/03 Date of Next Scheduled EDR Contact: 05/05/03</p> <p>Date of Last EDR Contact: 02/03/03 Date of Next Scheduled EDR Contact: 05/05/03</p>
<p>SAN BERNARDINO COUNTY:</p> <p>Hazardous Material Permits Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.</p>	<p>Date of Last EDR Contact: 02/03/03 Date of Next Scheduled EDR Contact: 05/05/03</p>

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/16/03
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/10/03
Date of Next Scheduled EDR Contact: 06/09/03

SAN DIEGO COUNTY:

Solid Waste Facilities
Source: Department of Health Services
Telephone: 619-338-2208
San Diego County Solid Waste Facilities.
Date of Government Version: 08/01/00
Database Release Frequency: Varies
Date of Last EDR Contact: 02/24/03
Date of Next Scheduled EDR Contact: 05/26/03

Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division
Telephone: 619-338-2288
The database includes: HES8 - This report contains the business name, site address, business phone number, establishment
H* permit number, type of permit, and the business status. HE17 - In addition to providing the same information
provided in the HES8 listing, HE17 provides inspection dates, violations received by the establishment, hazardous
waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information
on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases
in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination
are included.)
Date of Government Version: 03/31/02
Database Release Frequency: Quarterly
Date of Last EDR Contact: 01/29/03
Date of Next Scheduled EDR Contact: 04/07/03

SAN FRANCISCO COUNTY:

Local Overite Facilities

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3820
Date of Government Version: 03/17/03
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/10/03
Date of Next Scheduled EDR Contact: 06/09/03

Underground Storage Tank Information

Source: Department of Public Health
Telephone: 415-252-3820
Date of Government Version: 03/17/03
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/10/03
Date of Next Scheduled EDR Contact: 06/09/03

SAN MATEO COUNTY:

Fuel Last List

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1821
Date of Government Version: 03/13/03
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 02/10/03
Date of Next Scheduled EDR Contact: 04/26/03

Business Inventory

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1821
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/02
Database Release Frequency: Annually
Date of Last EDR Contact: 01/13/03
Date of Next Scheduled EDR Contact: 04/14/03

SANTA CLARA COUNTY:

Fuel Last Site Activity Report
Source: Santa Clara Valley Water District
Telephone: 408-285-2800
Date of Government Version: 01/08/03
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 03/31/03
Date of Next Scheduled EDR Contact: 06/30/03

Hazardous Material Facilities

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Date of Government Version: 01/03/02
Database Release Frequency: Annually
Date of Last EDR Contact: 03/10/03
Date of Next Scheduled EDR Contact: 06/09/03

SOLANO COUNTY:

Leasing Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770
Date of Government Version: 12/20/02
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/17/03
Date of Next Scheduled EDR Contact: 06/16/03

Underground Storage Tanks

Source: Solano County Department of Environmental Management
Telephone: 707-421-6770
Date of Government Version: 12/18/02
Database Release Frequency: Quarterly
Date of Last EDR Contact: 03/17/03
Date of Next Scheduled EDR Contact: 06/16/03

SONOMA COUNTY:

Leasing Underground Storage Tank Sites

Source: Department of Health Services
Telephone: 707-565-6665
Date of Government Version: 01/01/03
Database Release Frequency: Quarterly
Date of Last EDR Contact: 01/27/03
Date of Next Scheduled EDR Contact: 04/26/03

SUTTER COUNTY:

Underground Storage Tanks

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Date of Government Version: 07/01/01
Database Release Frequency: Semi-Annually
Date of Last EDR Contact: 01/06/03
Date of Next Scheduled EDR Contact: 04/07/03

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VENTURA COUNTY:

Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division
Telephone: 805-554-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.
Date of Government Version: 08/01/02
Database Release Frequency: Annually

Date of Last EDR Contact: 02/24/03
Date of Next Scheduled EDR Contact: 05/26/03

Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division
Telephone: 805-554-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).
Date of Government Version: 03/10/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/13/03
Date of Next Scheduled EDR Contact: 04/14/03

Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-554-2813
Ventura County Operating Underground Storage Tank Closed Sites List.
Date of Government Version: 10/21/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/17/03
Date of Next Scheduled EDR Contact: 06/16/03

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division
Telephone: 805-554-2813
The BWY list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.
Date of Government Version: 02/11/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/17/03
Date of Next Scheduled EDR Contact: 06/16/03

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health
Telephone: 530-868-5846
Date of Government Version: 10/28/02
Database Release Frequency: Annually

Date of Last EDR Contact: 01/20/03
Date of Next Scheduled EDR Contact: 04/21/03

California Regional Water Quality Control Board (RWQCB) LUST Records

LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-576-2220
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.
Date of Government Version: 02/01/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/24/03
Date of Next Scheduled EDR Contact: 05/28/03

LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/01/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/13/03
Date of Next Scheduled EDR Contact: 04/14/03

LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-546-3147
Date of Government Version: 02/18/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/18/03
Date of Next Scheduled EDR Contact: 05/19/03

LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-266-6800
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.
Date of Government Version: 08/09/01
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/10/03
Date of Next Scheduled EDR Contact: 06/30/03

LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-255-3125
Date of Government Version: 01/01/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/20/03
Date of Next Scheduled EDR Contact: 04/07/03

LUST REG 6: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 916-542-5424
For more current information, please refer to the State Water Resources Control Board's LUST database.
Date of Government Version: 01/01/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/06/03
Date of Next Scheduled EDR Contact: 04/07/03

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victoria Branch Office (6)
Telephone: 760-346-7491
Date of Government Version: 01/24/03
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/06/03
Date of Next Scheduled EDR Contact: 04/07/03

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-346-7491
Date of Government Version: 07/20/02
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/11/03
Date of Next Scheduled EDR Contact: 08/30/03

LUST REG 8: Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4488
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.
Date of Government Version: 03/14/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/10/03
Date of Next Scheduled EDR Contact: 05/12/03

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 619-467-2890
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

<p>SLUC REG 1: Active Toxic Site Investigations Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-578-2220</p> <p>SLUC REG 2: Spills, Leaks, Investigation & Cleanup Coal Recovery Listing Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-285-0457</p> <p>SLUC REG 3: Spills, Leaks, Investigation & Cleanup Coal Recovery Listing Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147</p> <p>SLUC REG 4: Spills, Leaks, Investigation & Cleanup Coal Recovery Listing Source: Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-578-8800</p> <p>SLUC REG 5: Spills, Leaks, Investigation & Cleanup Coal Recovery Listing Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-555-3075</p> <p>SLUC REG 6: Spills, Leaks, Investigation & Cleanup Coal Recovery Listing Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6563</p> <p>SLUC REG 7: SLUC LRI Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491</p>	<p>Date of Last EDR Contact: 02/03/03 Date of Next Scheduled EDR Contact: 04/21/03</p> <p>Date of Last EDR Contact: 03/10/03 Date of Next Scheduled EDR Contact: 05/25/03</p> <p>Date of Last EDR Contact: 01/13/03 Date of Next Scheduled EDR Contact: 04/14/03</p> <p>Date of Last EDR Contact: 02/18/03 Date of Next Scheduled EDR Contact: 05/19/03</p> <p>Date of Last EDR Contact: 01/06/03 Date of Next Scheduled EDR Contact: 04/07/03</p> <p>Date of Last EDR Contact: 03/10/03 Date of Next Scheduled EDR Contact: 06/09/03</p> <p>Date of Last EDR Contact: 01/27/03 Date of Next Scheduled EDR Contact: 04/07/03</p>
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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

<p>SLUC REG 8: Spills, Leaks, Investigation & Cleanup Coal Recovery Listing Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-762-3298</p> <p>SLUC REG 9: Spills, Leaks, Investigation & Cleanup Coal Recovery Listing Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 619-487-2890</p>	<p>Date of Last EDR Contact: 02/28/03 Date of Next Scheduled EDR Contact: 05/29/03</p> <p>Date of Last EDR Contact: 01/08/03 Date of Next Scheduled EDR Contact: 04/07/03</p>
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EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. Copyright 1993 Real Property Scan, Inc. For a technical description of the types of releases which may be found at such sites, contact your EDR customer service representative.

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The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan, Inc. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

STATE OF CALIFORNIA BROWNFIELD SITES DATABASES RECORDS

<p>VCP: Voluntary Cleanup Program Properties Source: Department of Toxic Substances Control Telephone: 916-323-3400</p> <p>Contains low level level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversees investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.</p> <p>Date of Government Version: 02/28/03 Database Release Frequency: Quarterly</p>	<p>Date of Last EDR Contact: 03/05/03 Date of Next Scheduled EDR Contact: 06/02/03</p>
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OTHER DATABASES

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as Geographic Line Graphs from 1:100,000 Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1989 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK®, PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

VISITOR CTR-SITE#2 BEACH BOARDWALK
400 BEACH STREET
SANTA CRUZ, CA 85080

TARGET PROPERTY COORDINATES

Latitude (North):	36.964100 - 36° 57' 50.8"
Longitude (West):	122.020203 - 122° 1' 12.7"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	587223.0
UTM Y (Meters):	4091135.2

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3, Elevation Model). It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information is needed to assess the impact of migration of recognized environmental condition. In connection with the property, such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or should contamination exist on the target property, what downgradient sites might be impacted.

USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property: 2436122-H1 SANTA CRUZ, CA
Source: USGS 7.5 min quad index

GENERAL TOPOGRAPHIC GRADIENT AT TARGET PROPERTY

Target Property: General ESE

Source: General Topographic Gradient has been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood
SANTA CRUZ, CA	Electronic Data
	YES - Refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

060355000AC

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic
NOT AVAILABLE	Data Coverage
	Not Available

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Site-Specific Hydrogeological Data:

Search Radius: 2.0 miles
Status: Not found

AQUIFLOW®

Search Radius: 2,000 Miles.

EDR has developed the AQUIFLOW information system to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION	GENERAL DIRECTION
2	FRONT	GROUNDWATER FLOW
3	2 Miles NNW	N, S
	1 - 2 Miles NNW	W to SE

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic	GEOLOGIC AGE IDENTIFICATION
System:	Tertiary	
Series:	Miocene	Category: Stratified Sequence
Code:	Tm (decoded above as Era, System & Series)	

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schuchman, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1874 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1984).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing and detailing (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Component Name: WATSONVILLE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic conductivity, wet state high in profile, etc. Depth to water table is 1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

Soil Layer Information

Layer	Boundary		Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower	Soil Texture Class	AASHTO Group		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty	FINE-GRAINED SOLS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60 Max: 7.30 Min: 5.60
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey	FINE-GRAINED SOLS, Silts and Clays (liquid limit less than 50%), clay.	Max: 0.06 Min: 0.00 Max: 8.40 Min: 5.60
3	38 inches	63 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey	LEAN-CLAY COARSE-GRAINED SOLS, Sands, silts, silty sands, and clayey sands.	Max: 0.20 Min: 0.06 Max: 7.30 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subdominant soil types may appear within the general area of target property.

Soil Surface Textures: sandy loam
loamy sand
clay

Surficial Soil Types: sandy loam
loamy sand
unweathered bedrock

Soil Surface Textures: sandy loam
loamy sand
clay

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

gravelly - sandy loam
unweathered bedrock

Shallow Soil Types:

clay
gravelly - sandy clay loam
silty clay
silt loam
gravelly - coarse sandy loam
loamy sand

Deeper Soil Types:

stratified
weathered bedrock
loam
fine sand
sandy loam
very fine sandy loam
unweathered bedrock

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked. In the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice. One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE		SEARCH DISTANCE (miles)
Federal USGS		1,000
Federal FRDS PWS		Nearest PWS within 1 mile
State Database		1,000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CA2702182	1/2 - 1 Mile NW

Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID
No Wells Found

WELL ID

LOCATION
FROM TP

PHYSICAL SETTING SOURCE MAP - 0960024.7s



- N County Boundary
- M Major Roads
- N Contour Lines
- N Earthquake Fault Lines
- ⊙ Earthquake epicenter, Richter 5 or greater
- ⊙ Water Wells
- ⊙ Public Water Supply Wells
- Cluster of Multiple Icons

- ↓ Groundwater Flow Direction
- (GD) Indeterminate Groundwater Flow at Location
- (GV) Groundwater Flow Values at Location
- (HD) Closest Hydrogeological Data
- Oil, gas or related wells

TARGET PROPERTY: Visitor Cr. Site #2 Beach Boardwalk
ADDRESS: 400 Beach Street
CITY/STATE/ZIP: Santa Cruz CA 95060
LAT/LONG: 38.9641 / 122.0202

CUSTOMER: Weber, Hayes, & Associates
CONTACT: Pat Roban
INQUIRY #: 0960024.7s
DATE: April 15, 2003 11:37 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID: Direction: Distance: Elevation: Database: EDR ID Number: CA2702182

1 NW 1/2 - 1 Mile PWS ID: CA2702182 PWS Status: Active Date Installed: 7706 Date Deactivated: Not Reported

PWS Name: B.R. & M. RANCH B.R. & M. RANCH 1310 SALINAS RD WATSONVILLE, CA 95078

Addressee / Facility: System Owner/Responsible Party

B.R. & M. RANCH 114 HARRISON COURT SANTA CRUZ, CA 95060

Facility Latitude: 36.58 27 Facility Longitude: 122.01 46 City Served: Not Reported Population: 00000026 Treatment Class: Untreated

PWS currently has or had major violation(s) or enforcement: No

2 NW 1/2 - 2 Miles Higher Site ID: 01-1219 Groundwater Flow: N, S Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: 94 Date: 12/22/1982 AQUIFLOW: 65417

3 NW 1/2 - 2 Miles Higher Site ID: 600 Groundwater Flow: W to SE Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: 14' Date: 05/21/1989 AQUIFLOW: 68642

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for SANTA CRUZ County: 2

Note: Zone 1 indoor average level > 4 pCi/L
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L
: Zone 3 indoor average level < 2 pCi/L

Federal Area Radon Information for Zip Code: 95060

Number of sites tested: 1

Area	Average Activity	% <= 4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	4,600 pCi/L	0%	100%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[®] Information System

Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schuchman, H.E. Arvid and W.J. Bewick. Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Bekken Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCCS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS EMF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the State Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: In November 1971 the United States Geological Survey (USGS) implemented a national water resource information tracking system. This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on more than 900,000 wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 818-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations for Districts 2, 3, 5 and 6

Source: Department of Conservation

Telephone: 818-323-1779

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Epifenters: World earthquake epicenters, Richter 5.0 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1976 by the United States Geological Survey. Additional information (also from 1976) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.